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UNITED NATIONS ENVIRONMENT PROGRAMME

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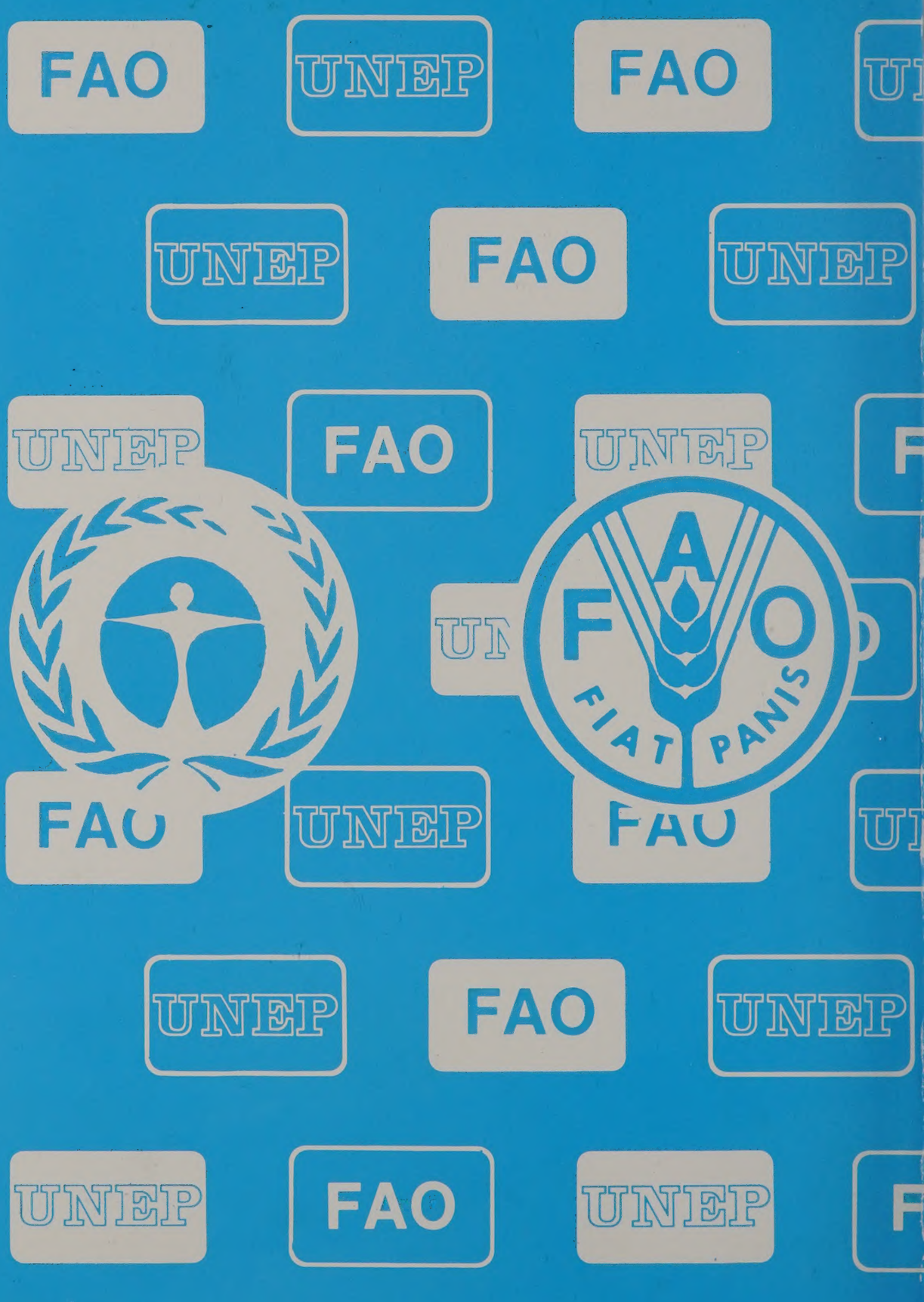
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FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Rome 1988

NOTE

This document is not an official publication but a compilation of information on marine mammals specialists and organisations to facilitate communication among them. It is a contribution to the Global Plan of Action for the Conservation, Management and Utilization of Marine Mammals. The information was compiled under the IUCN/UNEP project ST/5103-85-07 and the contribution to the directory of Miss Sherry Pearson, Technical Information Specialist, National Marine Fisheries Service, NOAA, Northwest and Alaska Fisheries Center, 7600 Sand Point Way N.E., Bld. 4. Seattle, Washington 98115, USA is gratefully acknowledged.

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For bibliographic purposes this document should be cited as follows:

NOAA/IUCN/UNEP. 1988. Directory of marine mammal specialists. UNEP Regional Seas Directories and Bibliographies. FAO, Rome. 139 p.

Preface

The Governing Council of the United Nations Environment Programme (UNEP) adopted on 28 May 1984 the Global Plan of Action for the Conservation, Management and Utilization of Marine Mammals as a timely and valuable framework for policy planning and programme formulation by the international community.

The Plan covers five areas of concentration (policy formulation, regulatory and protective measures, improvement of scientific knowledge, improvement of law and its application, and enhancement of public understanding) and contains a series of 38 recommendations.

Since the adoption of the Global Plan in 1984 the International Union for Conservation of Nature and Natural Resources (IUCN) and UNEP have cooperated in the implementation of five projects answering specific recommendations of the Global Plan. The present Directory of Marine Mammals Specialists was produced as one of the several outputs under the IUCN/UNEP project ST/5103-85-07: IUCN's Contribution to the Implementation of the Global Plan of Action for the Conservation, Management and Utilization of Marine Mammals. The Directory is based on the work of the National Marine Mammal Laboratory of the National Oceanic and Atmospheric Administration (NOAA) of the United States Department of Commerce (a member of IUCN).

The Directory is available from the United Nations Environment Programme (UNEP), the Food and Agriculture Organization of the United Nations (FAO), IUCN or NOAA free of charge to anyone actively involved in marine mammals conservation. It will be updated at regular intervals and any corrections, amendments or suggestions for improvements should be forwarded to

The UNEP/FAO Project Co-ordinator
(Directories and Bibliographies)
Fisheries Department, FAO
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We hope that this Directory of Marine Mammals Specialists will prove a useful tool in the implementation of the Global Plan of Action for the Conservation, Management and Utilization of marine mammals.

DIRECTORY OF MARINE MAMMAL SPECIALISTS

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Tissue fats of marine mammals

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Helminthology of marine mammals

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Marine mammal morphology, anatomy

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Whales, dolphins and seals

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Behavioural ecology of pinnipeds,
seabird-tuna-porpoise interactions

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Mycotic diseases of marine mammals

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Veterinarian, physiological impacts of oil on cetaceans, especially bowhead whales

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Population dynamics

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Sea otter biology

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Globicephala melaena, genetic variation

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Ecology and behaviour of sirenians

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Behaviour and energetics of grey seal

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Heavy metal contamination on small cetaceans

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Whale biology and pollutant contamination

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Marine mammals, morphology, anatomy

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Cytogenetics, highly repetitive DNA of marine mammals

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Pinniped endocrinology and bioenergetics

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California sea lions, habits, migration, feeding and mortality

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Indian Ocean odontocetes

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Radio-telemetry, fur seals

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Physiology of pinnipeds, heart rate patterns in foetal, neo-natal and adult harbour seals in resting and simulated diving conditions

Bailey, S.F.
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Curating of marine mammal collection, education of public on marine mammals

Baird, Robin William Sea Coast Expeditions and Research Box 6244 Victoria, B.C. V8P 5L5 Canada	Behaviour and ecology, especially Orcinus orca, cetacean strandings, Pseudorca distribution
Baker, C.S. University of Hawaii Kewalo Basin Marine Mammal Laboratory 1129 Ala Moana Blvd Honolulu, HI 96814 U.S.A.	Behaviour and ecology of baleen whales
Baker, Jason National Marine Mammal Laboratory National Marine Fisheries Service, NWAFC 7600 Sand Point Way N.E., Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Northern fur seals
Balcomb, K.C. Center for Whale Research 1359 Smugglers Cove Friday Harbor, WA 98250 U.S.A.	Humpback whale photo-identification
Baldridge, A.B. Hopkins Marine Station of Stanford University Pacific Grove, CA 93950 U.S.A.	Marine mammals - behaviour, distribution ecology
Ballance, L. Moss Landing Marine Laboratories P.O. Box 223 Moss Landing CA 95039 U.S.A.	Home ranges and ecology of delphinid cetaceans
Bannister, J.L. Western Australian Museum Francis Street Perth, 600 Western Australia Australia	Cetacean biology, especially sperm whales and systematics
Barlough, J.E. Dept. of Pathobiological Sciences School of Veterinary Medicine University of Wisconsin Madison, Wisconsin 53706 U.S.A.	Viral diseases of marine mammals
Barlow, J. Southwest Fisheries Center P.O. Box 271 La Jolla, CA. 92038 U.S.A.	Dolphins, quantitative methods for estimation of population parameters

Barros, Nelio B. Rosenstiel School of Marine and Atmospheric Science Division of Biology and Living Resources University of Miami 4600 Rickenbacker Causeway Miami, FL 33149-1098, U.S.A.	Biology and ecology of (especially Brazilian) Tursiops and Sotalia, Tursiops truncatus food habits. Also listed in Brazil
Barthelmess, K. Friedrich-Karl-Str. 59 5000 Cologne 60 Federal Republic of Germany	Economic and cultural aspects of the whaling industry
Bartholomew, G.A. Department of Biology University of California at Los Angeles Los Angeles, CA 90024 U.S.A.	Social behaviour of pinnipeds
Bastida, R.O INIDEP Playa Grande Casilla de Correo 175 7600 Mar del Plata Argentina	
Bauer, G. University of Hawaii at Manoa Department of Psychology 2430 Campus Road Honolulu, Hawaii 96822 U.S.A.	Marine mammal sensory processes and social behaviour
Beach, R.J. Small Game Program Manager Washington Department of Game 600 N. Capitol Way Olympia, WA 98503 U.S.A.	Marine mammal-fisheries interactions, Phoca vitulina, Phocoenoides dalli
Beamish, P.C. Ceta - Research Inc. P.O. Box 10 Trinity, Newfoundland ADC 250 Canada	Communication acoustics and associated behaviour of non-captive cetaceans
Beard, J. College of the Atlantic Bar Harbor, ME 04609 U.S.A.	Humpback whale photo-identification
Beddington, J. Marine Resources Assessment Group Centre for Environmental Technology Imperial College 48 Prince's Gardens South Kensington London SW7 1LU, United Kingdom	Mathematical modelling of marine mammal populations

Belikov, S.E. Central Laboratory of Nature Cons. USSR Ministry of Agriculture Znamenskoye-Sadki 142790, P.O. Vilar Moscow Region U.S.S.R.	Polar Bear Specialist
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Benirschke, K. San Diego Zoo P.O. Box 551 San Diego, CA 92112 U.S.A.	Embryology, placentation, reproductive physiology
Benke, H Zoologisches Institut der Universitat Bonn Poppelsdorfer Schloss 53 Bonn 1 Federal Republic of Germany	Anatomy, biology and conservation of cetaceans
Bernard, H.J. National Marine Fisheries Service Southwest Fisheries Center P.O. Box 271 La Jolla, CA 92038 U.S.A.	Cetacean biology and food habits, Marine Mammal Salvage Program Coordinator
Berry, E.S. College of Veterinary Medicine Oregon State University Corvallis, OR 97331-4802 U.S.A.	Infectious diseases of marine mammals, specifically viruses
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Bertram, G.C.L. Ricardo's Graffham, Petworth Sussex, GU28 0PU United Kingdom	Sirenians and seals

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Natural history of marine mammals, cetaceans, seal specialist

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Biology of Arctocephalus tropicalis and population ecology of Mirounga leonina

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Energetics and adaptations to diving habit in pinnipeds

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Small cetaceans off Faroes, mainly age-related parameters

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Biology of Sirenians

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Anatomy of Sirenians, marine mammal strandings

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Pinniped biology, social behaviour, social organization and location strategies

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Borisov, V.A. All-Union Research Institute of Nature Conservation and Reserves U.S.S.R. Ministry of Agriculture Znamenskoye-Sadki 142790 P.O. Vilar Moscow Region, U.S.S.R.	Conservation of rare marine mammals
Borisov, V.I. Academy of Sciences of the U.S.S.R. Institute of Developmental Biology 26 Vavilov Moscow, B-133 U.S.S.R.	Marine mammal immunology
Born, E.W. Groenlands Fiskeri-og Miljoundersoegelser Tagensvej 135 2200 Copenhagen-N. Denmark	Arctic marine mammals, polar bear specialist
Borobia, M. Fundacao Brasilieira para a Conservacao da Natureza (FBCN) Rua Miranda Valverde 103 Botafogo 22 281 Rio de Janeiro, R.J. Brazil	Cetacean biology, feeding habits, behaviour, systematics, especially Sotalia
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Borstad, G. G.A. Borstad, Inc 10474 Resthaven Dr. Sidney B.C. V8L 3H7 Canada	Whales, Satellite Imagery
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Boulva, J Department of Fisheries and Oceans Research Management Branch P.O. Box 15,500 901 Cap Diamant, Quebec G1K 7Y7 Canada	Population biology of pinnipeds

Bourliere, F. Groupe d'Etude d'Ecologie des Vertébrés S.N.P.N. 15 Avenue de Tourville F-75007 Paris France	Ecology of marine mammals (sub-Antarctic waters)
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Bowlby, E. 2038 N.E. 135th St. Seattle, WA 98125 U.S.A.	Ecology of marine mammals
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Bratten, D.A. Inter-American Tropical Tuna Commission c/o Scripps Institution of Oceanography La Jolla, CA 92037 U.S.A.	Mortality reduction of dolphins associated with tuna purse seine fishery
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Population dynamics, abundance

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Pinniped feeding ecology, censusing, fishery interactions, and radio-tagging

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Buffrenil, V. de Centre National d'Etude des Mammifères Marins Museum National d'Histoire Naturelle 55 Rue Buffon 75005 Paris France	Physiological and mechanical aspects of bone in cetaceans
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Ecology and conservation of rare and threatened seals and whales

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Cetacean skeletal morphology

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Systematics, distribution ecology, behaviour, bioacoustics of western Atlantic cetaceans

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Alaskan pinniped biology, cetacean distribution and sea otter ecology

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Polar bears, seals and walrus

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Conservation of marine mammals

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Microhabitat selection in Arctocephalus forsteri

Carter, P.A.
Office of Protected Species and
Habitat Conservation
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Marine mammal management

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Biology of small cetaceans (Atlantic South), systematics, morphology and distribution

Casinos, A.
Càtedra de Zoologia (Vertebrats)
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Taxonomy and biogeography of cetaceans

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Otter Specialist

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Diving physiology and medical aspects of breath-hold physiology

Castello, H.P.
Museo Argentino de Ciencias Naturales
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Taxonomy and behaviour of the southwest Atlantic bottlenose dolphin and pinniped biology

Cawthorn, M.W.
Fisheries Research Division
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Cetacean distribution, biology, population dynamics, S.W. Pacific pinnipeds New Zealand region especially Phocarctos hookeri

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Population dynamics of baleen and sperm whales and fur seals

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Centro de Investigaciones Biologicas
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Pinniped population studies

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Otter Specialist

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Fur seals

Chen, P.
Institute of Hydrobiology
Academia Sinica
Wuhan
People's Republic of China

Ecology and anatomy of Lipotes

Chevalier, M.R.
Inst. Scientifique et Tech. des Peches
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Cetacean biology

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General biology of cetaceans

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Otter Specialist

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Behaviour of humpback whales

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Fur seals

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Fur seals

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Cetacean behaviour and social ecology

Clapham, P.J.
Center for Coastal Studies
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Whale photo-identification (Humpbacks, fin, and right whales)

Clark, C.W. Rockefeller University Field Station Field Research Center Tyrrel Road Millbrook NY 12545 U.S.A.	Bioacoustics, acoustic communication, field application of computer processing techniques to whale tracking and censusing
Clarke, M.R. Marine Biological Station of the UK The Laboratory Citadel Hill Plymouth PL1 PB2 United Kingdom	Cephalopods in the diet of marine mammals. Sperm whale physiology
Clarke, R. Apartado Postal 30 Pisco-Playa Pisco Peru	Biology of cetaceans, especially sperm whales
Clayton, J.W. Freshwater Institute 501 University Crescent Winnipeg, Manitoba R3T 2N6 Canada	Population genetics, systematics and evolution of pinnipeds and cetaceans
Cleator, H.J. Freshwater Institute 501 University Crescent Winnipeg, Manitoba R3T 2N6 Canada	Marine mammal vocalisations and behaviour
Cockcroft, V.G. Port Elizabeth Museum P.O. Box 13147 Humewood 6013 Port Elizabeth Republic of South Africa	Biology of marine mammals, ecology of smaller cetaceans
Collet, A.S. Centre National d'Etude des Mammifères Marins, Département France-Europe Musée Océanographique Port des Minimes 17000 La Rochelle France	Reproduction (male and female) in small cetaceans
Condy, P.R. Foundation for Research Development P.O. Box 395 Pretoria 0001 Republic of South Africa	Biology of *Arctocephalus* spp. and *Mirounga leonina*
Cooke, J.G. University of York Department of Biology Heslington York YO1 5DD United Kindom	

Corkeron, P.J. School of Anatomy University of Queensland St. Lucia Queensland 4067 Australia	Cetacean behavioural ecology
Costa, D. Long Marine Laboratory Center for Marine Studies University of California Santa Cruz, CA 95064 U.S.A.	Physiological ecology sea otters and pinnipeds
Cowan, I.M. 3010 Woodhaven Terrace Victoria, British Columbia V8N 157 Canada	Marine biology
Cozzul, M.A. Facultad de Ciencias Naturales y Museo de la Plata Division de Paleontologia de Vertebrados Paseo del Bosque 1900 La Plata Argentina	Cetacean fossils of Argentina
Crespo, E.A. Centre Nacional Patagonico 28 de Julio 28 9120 Puerto Madryn Chubut Argentina	Age determination of marine mammals, population dynamics of pinnipeds
Criel, D. Campagne Nationale Bescherming roofdieren Postbus 10 B-9470 Gavere Belgium	Otter Specialist
Crovetto, A. Instituto de Anatomia Universidad de Austral de Chile Casilla No. 567 Valdivia Chile	Functional anatomy of cetaceans
Croxall, J.P. Head, Bird and Mammals Section British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Antarctic fur seals
Cubbage, J.C. Cascadia Research Collective Waterstreet Bldg, Suite 201 218 1/2 W. Fourth Olympia, WA 98501 U.S.A.	Ecology and distribution of bowhead whales, gray whales and harbour seals

Cummings, W.C.
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Bioacoustics of mammals, (invertebrate and fish)

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Humpback whales

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Bioacoustics, killer whales

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Parasitic diseases of marine mammals

Daniel, J.C.
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Delayed implantation of pinnipeds

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Mysticete social organization and behaviour

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Behaviour, ecology and population dynamics of Arctocephalus pusillus

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Sea otter, marine otter (Lutra felina), Lutrinae in general

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Comparative physiology and fuel homeostatis of pinnipeds

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Distribution, abundance and reproduction of whales especially bowhead

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Heat regulation in seals

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Whale migration and acoustics

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Orca photo-identification

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Cetacean acoustics and behaviour

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Cetacean and pinniped vision

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Otter Specialist

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Cetaceans, quantitative aspects of populations

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National Marine Fisheries Service
NWAFC
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Population biology of pinnipeds, marine mammal-fisheries interactions

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California pinnipeds, population dynamics

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Cetacean haematology

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Biology and conservation of whales and seals, especially sperm whales

Deiter, R.L.
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Marine mammal conservation issues in California

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Otter Specialist

Desportes, G.
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Faroe Islands

Statistical analysis of catch data

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Mediterranean cetacea, project cetacea

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Veterinarian, pinniped medicine and surgery toxicology, immunology

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Greenland Fisheries and Environment Research Institute
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Denmark

Heavy metals age determination, food chains

Dijkstra, A.J. "Le Consulat" 121 rue Montesquieu F-69400 Villegranche s/s France	Aboriginal and primitive whaling; cultural and ethnographic influence of pre-, proto-, and historic whaling; history of whaling; temperate and ice-associated seals, walruses and whales; illustration
Dohl, T.P. Coastal Marine Laboratories Department of Marine Studies University of California Santa Cruz, CA 95064 U.S.A.	Cetacean behaviour, populations and migrations, and laser marking
Dolphin, W. Boston University Biological Science Center 2, Cummington St. Boston, MA 00215 U.S.A.	Sensory biophysics, feeding ecology of humpback whales
Domning, D.P. Department of Anatomy College of Medicine Howard University Washington, DC 20059 U.S.A.	Sirenians
Donovan, G.P. The International Whaling Commission The Red House Station Road Histon Cambridge CB4 4NP United Kingdom	Scientific editor, IWC whale biology, reproduction, age determination, and population dynamics
Doroshenko, N.V. TINRO Tupik Shevchenko, 4 Vladivostok, 690600 U.S.S.R.	Whales
Dorsey, E. Long Term Research Institute 191 Weston Road Lincoln, MA 01773 U.S.A.	Photo-identification and life history of baleen whales, minke whale identification
Drabek, C.M. Biology Department Whitman College Walla Walla, WA 99362 U.S.A.	Functional morphology
Dral, A.D.G. Netherlands Institute for Sea Research Postbus 59 1790 AB Denburg (Texel) The Netherlands	Anatomy and vision of marine mammals

Drescher, H.E. Alfred-Wegener-Institut für Polarforschung Columbus Centre D-2850 Bremerhaven Federal Republic of Germany	Seal Specialist
Duberman, D. Southampton College Southampton, NY 11968 U.S.A.	Pathology, teaching
Duffield, D.A. Department of Biology Portland State University Portland, OR 97201 U.S.A.	Genetics, population dynamics and speciation in marine mammals (chromosomes, haemoglobins, protein elecrophoresis), evolution
Duguy, R. Centre National d'Etude des Mammifères Marins, Département France-Europe Musée Océanographique Port des Minimes 17000 La Rochelle France	Marine mammals faunistics and pathology of marine mammals
Dunbar, M.J. Institute of Oceanography 3620 University street Montreal, Quebec H3A 2B2 Canada	Biological oceanography, seal and whale research
Dunn, R.E. Dept. of Physiology John A. Burns School of Medicine University of Hawaii 1960 East West Road Honolulu, HI 96822 U.S.A.	Bioenergetics and physiological ecology Hawaiian monk seal; doubly labelled water technique - field application, animal instrumentation
Duplaix, N. SFWMD, 3301 Gun Club Road West Palm Beach, FL 33402 U.S.A.	Otter Specialist
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Ebberts, B. National Marine Mammal Laboratory National Marine Fisheries Service 7600 Sand Point Way N.E., Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Pinniped ageing
Eberhardt, L.L. 2528 W. Klamath Ave. Kennewick, WA 99336 U.S.A.	Antarctic seals, marine mammal census methods
Edds, P.L. Department of Zoology University of Maryland College Park, MD 20742 U.S.A.	Vocalizations of Balaenopterids, seasonal, diurnal, tidal patterns of cetacean behaviour, whale-vessel interactions
Eley, T.J. Department of Geography University of California Berkeley, CA 94720 U.S.A.	Zoogeography, ecology, behaviour of marine mammals, human interactions with marine wildlife
Ellis, R. 595 West End Av. New York, NY 10024 U.S.A.	Cetacean biology, conservation, illustration
Erdman, D.S. 890 N.E. 90th Ave. Portland, OR 97220 U.S.A.	Marine biology
Erickson, A.W. College of Fisheries, WH-10 University of Washington Seattle, WA 98195 U.S.A.	Polar bear, Antarctic seals, census
Estes, J.A. University of California Center for Marine Sciences 273 Applied Sciences Bldg. Santa Cruz, CA 95064 U.S.A.	Sea otter and walrus. Population and community biology
European Cetacean Society Zoology Dept. University of Oxford South Parks Road Oxford OX1 3PS United Kingdom	
Evans, P.G.H. Department of Zoology Edward Grey Institute of Field Ornithology South Parks Road Oxford OX1 3PS United Kingdom	Status, distribution, ecology and behaviour of northeast Atlantic cetaceans, population genetics

Evans, W.E. Undersecretary and Administrator National Oceanic and Atmospheric Administration Washington D.C. 20235 U.S.A.	Bioacoustics, field studies of behaviour
Everitt, R.D. Department of Game 16018 Mill Creek Blvd Bothell, WA 98012 U.S.A.	Marine mammals - fisheries interaction, Washington State marine mammals
Faulkner, K.K. Department of Anatomical Sciences University of Oklahoma Health Sciences Center P.O. Box 26901 Oklahoma City, OK 73190 U.S.A.	Cardiovascular systems of marine mammals particularly Antarctic seals
Faurot, E. California Dept. of Fish and Game 2201 Garden Road Monterey, CA 93940 U.S.A.	Development of behaviour in sea otters
Fay, F.H. Institute of Marine Science University of Alaska Fairbanks, AK 99775-1080 U.S.A.	Seals and walruses of the Bering Sea
Fedak, M.A. Sea Mammal Research Unit Natural Environment Research Council c/o British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Energetics and physiology and natural history of seals
Fedoseev, G.A. Chief Pinnipeds Laboratory TINRO (Magadan Branch) 51 Nagaevskaya Magadan, 685013 U.S.S.R.	Seals, walruses
Feldkamp, S.D. Physiological Research Laboratory, A-004 Scripps Institution of Oceanography La Jolla, CA 92093 U.S.A.	Fishery interactions
Felleman, F.L. Center for Environmental Education 1725 De Sales St., N.W. Washington D.C. 20036 U.S.A.	Fishery interactions, marine sanctuaries

Ferm, Lisa National Marine Mammal Laboratory National Marine Fisheries Service, NWAFC 7600 Sand Point Way N.E. Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Elephant seals, ecology and behaviour
Ferrari, M.J. 1728 San Luis Road Walnut Creek, CA 94596 U.S.A.	Humpback whale photo-identification and reproduction - Hawaii
Ferrero, R.C. National Marine Mammal Laboratory National Marine Fisheries Service, NWAFC 7600 Sand Point Way N.E., Bldg 4 Seattle, WA 98115-0070 U.S.A.	Cetacean biology
Filatov, I.E. AtlantNIRO 5 Donskogo Kaliningrad U.S.S.R.	Seals
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Finley, K.J. 9678 Second St. Sidney, British Columbia V8L 4P8 Canada	Biology of Arctic marine mammals
Fiori, B. Praca Eugenio Jardim 34/102 Copacabana-22061 Rio de Janeiro, R.J. Brazil	Cetacean behaviour, marking and strandings
Fiscus, C.H. 23402 Brier Rd Brier, WA 98036 U.S.A.	Pinniped biology and identification of stomach contents (cephalopods) of marine mammals
Fleischer, G. Institut für Anatomie und Zytobiologie Universitat Giessen Aulweg 123 6300 Giessen Federal Republic of Germany	Hearing in cetaceans and sirenians
Fleischer, L. Coordinator of the National Marine Mammal Program Centro de Investigacion Pesquera (CIP) Km 1 Carretera a Pichilingue 23060 La Paz, Baja California Sur Mexico	Population biology of marine mammals

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Dolphin echolocation (sonar)

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Fur seal conservation

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Cetacean acoustics

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Morphology and systematics of fossil and living cetaceans

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Marine mammal behaviour and comparative cognition

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Parasites of marine mammals

Fortom-Gouin, J.P.
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Tursiops language, learning

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Otter Specialist

Fowler, C.W. National Marine Mammal Laboratory National Marine Fisheries Service, NWAFC 7600 Sand Point Way N.E., Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Population dynamics and fur seal biology
Fraker, M.A. Standard Alaska Production Co P.O. Box 196612 Anchorage, AK 99519-6612 U.S.A.	Whales, pinnipeds of the western Arctic and northwestern Pacific
Francis, J.M. Department of Zoological Resources National Zoological Park Smithsonian Institution Washington D.C. 20008 U.S.A.	Pinniped behavioural ecology
Frank, R.J. Department of Zoology College of Biological Sciences University of Guelph Guelph Ontario N1G 2WI Canada	Pinniped biology, contaminants behaviour and captivity
Free, C.A. The International Whaling Commission The Red House Station Road Histon Cambridge CB4 4NP United Kingdom	Programmer and senior analyst, IWC population dynamics, development of computer system comprising data base of whaling records and associated stock assessment programmes
Freeland, W.J. Conservation Commission Northern Region Office P.O. Box 38496 Winnellie N.T. 5789 Australia	Sirenian specialist
Friedl, W.A. Naval Ocean System Center Hawaii Laboratory P.O. Box 997 Kailua, HI 96734 U.S.A.	Bioacoustics, bionics and sensory processes
Frontier, S. Prof. Université des Sciences et Techniques de Lille Laboratoire d'Ecologie Numérique (SN 3) MEDICET 59 655 Villeneuve d'Asdq France	Population dynamics: theoretical aspects of sighting, sampling and counting methods

Frost, K.J. Alaska Department of Fish and Game 1300 College Rd Fairbanks, AK 99701 U.S.A.	Food habits, natural history, ecology of ice-associated seals, walruses and whales (especially belukha and bowhead)
Fujise, Y. Hokkaido University Faculty of Fisheries 3-1-1 Manatomachi Hakodata 041 Japan	Ecology and environmental chemistry of marine mammals with emphasis on heavy metals metals
Fukuchi, M. National Institute of Polar Research 9-10 Kaga 1-Chome Itabashi-ku Tokyo 173 Japan	Marine food chain in Antarctic seas
Fulton, C. Executive Director Friends of the Sea Otter Box 221220 Carmel, CA 93922 U.S.A.	Otter Specialist
Furreddu, A. Osservatorio Geofisico Sardo Via Sanjust 11 09129 Cagliari Italy	Behaviour and biology of the Mediterranean monk seal
Gaekwad, F.P. Maharaja of Baroda 7 Dupleix Lane New Delhi 11011 India	Otter Specialist
Gajardo, M.G. Dr Genaro Benavides 6362 La Reina Santiago Chile	Biology, ecology and conservation of cetaceans and pinnipeds of southern South America and the Antarctic
Gales, N.J. Department of Science Antarctic Division Channel Highway Kingston Tasmania 7150 Australia	Seal biology
Gales, R.S. 1645 Los Altos Rd San Diego, CA 92109 U.S.A.	Acoustics of cetaceans
Galleazzi, A.R. Sarmiento 44, 9410 Ushaia Tierra del Fuego Argentina	Small cetaceans of southern South America, especially Cephalorhynchus Phocoena, Lagenorhynchus and beaked whales

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Whale biology, reproduction age determination, and population dynamics

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Baiji (Lipote vexillifer) photo-identification

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Population estimation, behaviour and conservation of gray whales

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Porpoises, whales

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Pinniped-fisheries interactions; pinniped food habits and biology

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Population studies and geographical distribution of Sotalia spp.

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Pinniped behaviour

Geraci, J.R. Ontario Veterinary College Department of Pathology University of Guelph Guelph, Ontario N1G 2W1 Canada	Physiology, husbandry, and factors affecting natural mortality
Gerrodette, T. National Marine Fisheries Service P.O. Box 3830 Honolulu, HI 96812 U.S.A.	Population dynamics of marine mammals
Gilbert, J.R. Department of Wildlife University of Maine College of Forest Resources Orono, ME 04469 U.S.A.	Marine mammals, especially seals
Gilmartin, W.G. National Marine Fisheries Service P.O. Box 3830 Honolulu, HI 96812 U.S.A.	Hawaiian monk seal biology
Giordano, A. Via Ugdulena 7 90143 Palermo Italy	Whales of Ligurian and Tyrrhenian Seas: counting of populations by boat-survey informatic processing of data
Glockner Ferrari, D. Center for Whale Studies 1728 San Luis Road Walnut Creek, CA 94596 U.S.A.	Humpback whale photo-identification and reproduction - Hawaii
Godoy, Bergallo, H. Fundacao Brasileira para a Conservacao da Natureza (FBCN) Rua Miranda Valverde 103 Botafogo 22.281 Rio de Janeiro, R.J. Brazil	Ecology of Sotalia, right whales marine mammals off the Rio de Janeiro coast, strandings
Goebel, M.E. National Marine Mammal Laboratory National Marine Fisheries Service NWAFC 7600 Sand Point Way N.E., Bldg 4 Seattle, WA 98115-0070 U.S.A.	Fur seals
Goebel-Diaz, C. National Marine Mammal Laboratory National Marine Fisheries Service NWAFC 7600 Sand Point Way N.W., Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Marine mammal biology

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Whale conservation

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Bioacoustics, biological sounds, mainly cetaceans

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Distribution and abundance of minke whales in Korean waters

Goodall, R.N.P.
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Small cetaceans of southern South America, especially Cephalorhynchus Phocoena, Lagenorhynchus and beaked whales

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Killer whale and humpback photo identification and population biology, Prince William Sound, Alaska

Gornall, T.A.
Marine Animal Resource Center
2201 34th Ave., W.
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U.S.A.

Veterinarian, capture husbandry and physiology

Gosho, M.E.
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Cetacean biology

Gratzek, J.B.
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Virology

Grau, E.
Càtedra de Zoologia (Vertebrados)
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Cetaceans of the Spanish coasts

Graybill, M.R. Oregon Institute of Marine Biology University of Oregon Charleston, OR 97420 U.S.A.	Anatomy and ecology of marine mammals, strandings
Greenwood, A.G. International Zoo Veterinary Group Hainsworth House Damems Lane Keighley, West Yorkshire United Kingdom	Veterinarian, medical care of marine mammals
Griffiths, D.J. Institute of Biology Department of General Physiology P.boks 1051 Blindern 0316 Oslo 3 Norway	Physiology of seasonal breeding and other seasonal cycles in seals
Grigorescu, D. Laboratory of Paleontology Faculty of Geology - Geography University of Bucharest Bd N. Balcescu Nr. 1 7011 Bucharest Romania	Taxonomy and evolution of fossil seals and cetaceans
Guiler, E.R. Zoology Department University of Tasmania G.P.O. Box 252C Hobart, Tasmania 7001 Australia	Seals and whales (Ziphiids) in particular strandings, physiology and distribution of cetaceans
Guinet, C. Centre d'Etudes Biologiques des Animaux Sauvages - CNRS F-79360 Beauvoir sur Niort France	Photo-identification and social structure of the killer whales Crozet Islands
Gulland, J. Marine Resources Assessment Group Centre for Environmental Technology Imperial College 48 Prince's Garden, South Kensington London SW7 1LU United Kingdom	Population dynamics and management of whales and seals
Gulo, V.L. Zoology Institute Ukrainian Academy of Science 15 Lenin Kiev U.S.S.R.	Marine mammals, morphology, anatomy
Gunnlaugsson, T. University of Computing Services University of Iceland 101 Reykjavik Iceland	

Haldiman, J.T. Associate Professor Department of Veterinary Anatomy and Fine Structure School of Veterinary Medicine Louisania State University Baton Rouge, LA 70803-8408, U.S.A.	Gross and microscopic anatomy of cetacean integument and visceral organs
Hall, J.D. Sea World Research Institute Hubbs Marine Research Center 1700 South Shores Road San Diego, CA 92109 U.S.A.	Humpback and killer whale photo-identification
Hall, M. Inter-American Tropical Tuna Commission c/o Scripps Institution of Oceanography La Jolla, CA 92037 U.S.A.	Population dynamics and estimation
Hammond, P.S. Sea Mammal Research Unit Natural Environment Research Council c/o British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Population dynamics of whales, dolphins and seals, marine mammal-fisheries interactions
Harcourt, Robert Sub-Dept. of Animal Behaviour University of Cambridge High Street Madingley, Cambridge CB3 8AA United Kingdom	Behavioural ecology of fur seals
Hardy, R. California Department of Fish and Game Marine Research Region Morro Bay, CA 93442 U.S.A.	Sea otter research, ecological studies
Harrison, R.J. Department of Anatomy University of Cambridge Downing St. Cambridge CB2 3DY United Kingdom	Marine mammal reproduction and diving physiology
Harry, G.Y. 4259 133rd S.E. Bellevue, WA 98006 U.S.A.	Marine mammal research
Hartman, D.S. RFD 3, Box 3056B Brunswick, ME 04011 U.S.A.	Manatees

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Marine mammal feeding ecology, radio- telemetry, strandings, population dynamics

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Population dynamics and behavioural ecology of seals and whales

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Geological Institute
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The history of the evolution of pinnipeds

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Marine mammal research

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Taxonomy and evolution of pinnipeds

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Pinniped behavioural ecology

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Otter Specialist

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Biology of harbour seal and Arctic marine mammals

Heidemann, G.
Forschungsstelle Wildbiologie
Institut für Haustierkunde
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Otter Specialist

Heinsohn, Dr. G.E. Department of Zoology James Cook University Townsville Queensland 4811 Australia	Sirenia, dugongs and small cetaceans
Helle, E. Department of Biology University of Joensuu Box 111 SF-80101 Joensuu Finland	Ringed and grey seal biology, especially female reproductive biology in the Baltic Sea and Lake Saimaa
Hembree, D. c/o J.L. Bannister Director Western Australian Museum Francis Street Perth 6000 Australia	
Hemlich-Boran, J. 508 Pine Street Aptos, CA 95003 U.S.A.	Cetacean behaviour and social ecology
Hemlich-Boran, S. Moss Landing Marine Laboratories Moss Landing, CA 95039 U.S.A.	Cetacean behaviour and social ecology
Henderson, D.A. New Bedford Whaling Museum 18 Johnnycake Hill New Bedford, MA 02740 U.S.A.	Historical geography of whaling, especially coast of California and Okhotsk Sea
Henderson, J.R. National Marine Fisheries Service P.O. Box 3830 2570 Dole Street Honolulu, HI 96812 U.S.A.	Monk seals, small cetaceans and small cetacean biology
Heneman, B. 35 Horseshoe Hill Rd Star Route Bolinas, CA 94924 U.S.A.	Marine mammal conservation issues in California
Henk, W.G. Chief, Electron Microscopy Lab. Department of Veterinary Anatomy and Fine Structure School of Veterinary Medicine Louisania State University Baton Rouge, LA 70803, U.S.A.	Ultrastructural anatomy of marine mammals

Henry, R.W. Associate Prof., Head, Anatomy Section Department of Animal Science College of Veterinary Medicine The University of Tennessee Knoxville, TN 37901-1071 U.S.A.	Whale lungs
Herman, L.M. University of Hawaii Kewalo Basin Marine Mammal Laboratory 1129 Ala Moana Blvd Honolulu, HI 96814 U.S.A.	Laboratory and field studies of cetacean behaviour, humpback whale populations, dolphin cognition
Hermes, J. P.O. Box 461196, Station G Vancouver, British Columbia V6R 4G5 Canada	Harbour seals
Hershkovitz, P. Curator Emeritus, Mammal Division Roosevelt Rd and Lake Shore Dr. Chicago, IL 60605-2496 U.S.A.	Marine mammals of neotropical waters
Heyning, J.E. Section of Birds and Mammals Los Angeles County Museum 900 Exposition Blvd Los Angeles, CA 90007 U.S.A.	Evolution, systematics and natural history of cetaceans, especially Ziphiidae
Hiby, A.R. Sea Mammal Research Unit c/o British Antarctic Survey Madingley Road Cambridge CB3 0ET United Kingdom	Quantitative analysis of marine mammal populations
Hiby, L.R. Sea Mammal Research Unit Natural Environment Research Council c/o British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Estimating animal population sizes using sighting and recognition of natural marks
Hidaka, H. Ehime University Department of Environment Conservation 3-5-7 Tarumi Matsuyama 790 Japan	Antarctic ecology and toxicology of marine mammals with emphasis on man-made chemicals and heavy metals
Hill, Roger D. Wildlife Computers 20630 N.E. 150th Street Woodinville, WA 98072 U.S.A.	Electronic instrumentation for marine mammal research

Hill, Suzanne E. Wildlife Computers 20630 N.E. 150th Street Woodinville, WA 98072 U.S.A.	Antarctic seals, behaviour, ecology, instrumentation
Hochachka, P.W. Department of Zoology University of British Columbia 6270 University Blvd Vancouver British Columbia V6T 2A9 Canada	Diving and exercise metabolism in marine mammals operating freely at sea
Hodder, Janet Oregon Institute of Marine Biology University of Oregon Charleston, OR 97420 U.S.A.	Marine mammals, ecology, physiology, anatomy, and strandings
Hoek, W. Research Assistant Department of Fisheries and Oceans Arctic Biological Station 555 St. Pierre Blvd. Ste. Anne de Bellevue, Quebec H9X 3R4 Canada	Marine mammals of the Gulf of St. Lawrence
Hofman, R.J. Scientific Program Director Marine Mammal Commission 1625 Eye St., N.W. Washington, DC 20006 U.S.A.	Marine mammal management and population dynamics
Hohn, A.A. National Marine Fisheries Service Southwest Fisheries Center P.O. Box 271 La Jolla, CA 92038 U.S.A.	Marine mammal life history and ecology, especially dolphins
Holt, R.S. National Marine Fisheries Service Southwest Fisheries Center P.O. Box 271 La Jolla, CA 92038 U.S.A.	Population biology of cetaceans, population size estimation especially of dolphins
Holt, S.J. 2 Meryon Court Rye East Sussex TN31 7LY United Kingdom	Marine mammal management
Honda, K. Ehime University Department of Environment Conservation 3-5-7 Tarumi Matsuyama 790 Japan	Ecology and toxicology of marine mammals with emphasis on heavy metals

Hoos, R.A.W. Director Environmental and Socioeconomic Services Dome Petroleum Ltd. P.O. Box 200 Calgary, Alberta T2P 2H8 Canada	Behaviour and distribution of Arctic whales, seals, and polar bears. Interactions with industry
Hoover, A.A. Pacific Rim Research P.O. Box 1367 Seward, AK 99664 U.S.A.	Effects of haul out habit (especially ice) on the distribution and behaviour of pinnipeds, harbour seal population dynamics, distribution and behaviour, mammal-commercial fisheries interactions
Horikawa, H. Noda Danchi Kizu Ojiya City Niigata Prefecture Japan 947	Fossil marine mammals
Horwood, J.W. Fisheries Laboratory Pakefield Road Lowestoft Suffolk NR33 0ET United Kingdom	Marine mammals (especially pinniped) population dynamics
Hoshiai, T. National Institute of Polar Research 9-10 Kaga 1-Chome, Itabashi-ku Tokyo 173 Japan	Feeding of marine mammals in the Antarctic
Houck, W.J. Professor of Zoology Department of Biology Humboldt State University Arcata, CA 95521 U.S.A.	Taxonomy, ecology, and life history of marine mammals
Hoydal, K. Director of Fisheries Tinganes FR-100 Torshavn Faroe Islands	Statistical analysis of catch data
Hua, Y. Academia Sinica Institute of Hydrobiology Wuhan Hubei People's Republic of China	Baiji (Lipote vexillifer) photo-identification
Huang, W. Professor of Mammalogy Department of Biology Fudan University Shanghai People's Republic of China	Rough-toothed dolphin

Huber, H.R.
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Elephant seals, ecology and behaviour

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Biology and conservation of Brazilian giant otter (Pteronura)

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Cetacean environmental physiology

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Pinniped physiology, marine mammal strandings/recoveries and museum preparation of mammals and birds

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Cetaceans of the northeast Atlantic especially the ecology and habits of coastal, small cetaceans: Tursiops truncatus, Phocoena phocoena, Grampus griseus

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Physiology, ecology and conservation of Saimaa ringed seals

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Arctic and Antarctic seals, ecology, morphology

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Energetics, population ecology and growth of marine mammals

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Seal biology

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Sea otter research and protection

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Whales, dolphins and porpoises

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Sea otter ecology

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Cetacean cytogenetics and evolution, bowhead whale management

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Heavy metal contamination on small cetaceans

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Marine mammals of the North Pacific, harbour seal capture, tagging and marking census and population dynamics

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Seals, conservation

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Physiology

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Seasonal distribution and abundance of Arctic marine mammals

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Sea otters and walrus

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Hearing and bioacoustics

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Natural history of mammals of the Pacific Northwest, marine mammals of the world

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Marine mammal ecology

Jones, M.L. Cetacean Research Associates 4610 43rd Street, N.W. Washington D.C. 20016 U.S.A.	California gray whale, marine ecology
Jonkel, C. School of Forestry University of Montana Missoula, MT 59812 U.S.A.	Polar bear biology
Jonsgard, Age University of Oslo Institute for Marine Biology Postboks 1064 Blindern Oslo 3 Norway	Biology of whales
Joyce, G. I.U.I.B. 826 N.E. 80th Street Seattle, WA 98115 U.S.A.	Cetacean population and distribution, marine mammal - fisheries interactions
Jurasz, C. Sea Search P.O. Box 93 Auke Bay, AK 99821 U.S.A.	Humpback whale photo-identification
Jurasz, S. P.O. Box 112 Rose Lodge, OR 97372 U.S.A.	Humpback whale photo-identification
Kajimura, H. National Marine Mammal Laboratory National Marine Fisheries Services NWAFC 7600 Sand Point Way, N.E., Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Fur seal life history, general biology of pinnipeds and identitication of stomach contents (fish) of marine mammals
Kamiya, T. Professor of Medical Technology University of Tsukuba Ibaraki 305 Japan	Cetacean and sirenia anatomy
Kamminga, I.C. Netherlands Foundation Aquatic Mammals Research, P.O. Box 5031 2600 GA Delft The Netherlands	Bioacoustics, mathematical and physical analysis of dolphin sonar systems
Kannan, N. Ehime University Department of Environment Conservation 3-5-7 Tarumi Matsuyama 790 Japan	Environmental toxicology of marine mammals

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Arctic marine mammals, seal specialist

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Japan Whaling Association
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Distribution and abundance of whales, especially minke whales; sighting conditions and methods, double-line transect method

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Ecology, physiology of marine mammals Acoustics, behaviour and physiology of cetaceans

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Acoustics, behaviour and physiology of marine mammals, especially cetaceans

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Cetaceans and sirenians, life history and taxonomy

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Baleen whales, life history especially minke whale

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Humpback whale populations, stock identities and migrations, photo identification of individual baleen whales

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Humpback whale photo-identification

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Food and feeding habits of whales, ecosystems of whales

Kawano, M. Ehime University Department of Environment Conservation 3-5-7 Tarumi Matsuyama 790 Japan	Ecology and toxicology of marine mammals with emphasis on man-made chemicals
Kawashima, M. The Kuril Seal Researching Group Department of Veterinary Anatomy Obihiro University of Agriculture and Veterinary Medicine Obihiri 080 Japan	Behaviour of marine mammals
Kelly, B.P. Institute of Marine Science University of Alaska Fairbanks, AK 99701 U.S.A.	Ecology and population biology of marine mammals, especially northern Phocidae and walruses
Kemenes, I. Furdotelep 54 HU-8237 Tihany Hungary	Otter Specialist
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Kenney, D.W. P.O. Box 6046 Snowmass Village, CO 81615 U.S.A.	Marine mammal physiology, medicine, collection and husbandry
Kenney, R.D. Graduate School of Oceanography Box 41 University of Rhode Island Narragansett, RI 02882-1197 U.S.A.	Cetacean ecology and behaviour, humpback whale, vertebrate natural history
Kenyon, K.W. 11990 Lakeside Place N.E. Seattle, WA 98125 U.S.A.	Sea otters, monk seals
Kerley, G.I.H. Department of Zoology University of Port Elizabeth P.O. Box 1600 Port Elizabeth 6000 Republic of South Africa	Ecophysiology

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The role of seals and whales as predators in the Antarctic marine ecosystem

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Cetacean physiological acoustics

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Cetacean Specialist

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Marine mammal morphology

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Sea otters

Khuraskin, L.S.
KaspNIRKH
Savuakhina, I
Astrakhan
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Caspian Seal

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Walrus

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Ectoparasites (Anoplura, Halarachnidae)

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Pinnipeds in general, anatomy, distribution, taxonomy

Kingsley, M.C.S. Freshwater Institute 501 University Crescent Winnipeg, Manitoba R3T 2N6 Canada	Marine mammal population dynamics, population estimation, behaviour, vocalisations, ecological modelling, mathematical ecology
Kinze, C. Zoological Museum of Copenhagen Universitetsparken 15 DK-2100 Copenhagen-0 Denmark	Harbour porpoise (Phocoena phocoena) photo-identification
Kirby, V. University of California Long Marine Laboratory Center for Marine Studies Santa Cruz, CA 95064 U.S.A.	Reproductive biology of marine mammals
Kirkwood, G.P. Division of Fisheries Research CSIRO Marine Laboratories GPO Box 1538 Hobart, Tasmania 7001 Australia	Population dynamics and cetaceans
Klevezal, G.A. Institute of Development Biology Academy of Sciences of the U.S.S.R. 26 Vavilov Moscow 117334 U.S.S.R.	Growth and age determination of marine mammals
Klinowska, M. University of Cambridge Physiological Laboratory Downing Street Cambridge CB2 3EG United Kingdom	Cetaceans, particularly conservation (Red Data Book), biological rhythms genetic sense, neuroanatomy
Klumov, S.K. Institute of Animal Morphology Academy of Sciences of the U.S.S.R. 33 Leninsky Prospekt Moscow U.S.S.R.	Whale biology
Koga, T. Amori Prefectural Asamushi Aquarium Babayama, Asamushi, Amori-city Amori-Prefecture 030 Japan	The behaviour and physiology of cetaceans
Kogai, V.M. TINRO Tupik Shevchenko, 4 Vladivostok, 690600 U.S.S.R.	Fur seals

Kolevatova, A.I.
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Helminthic diseases in northern fur seals, especially Uncinaria lucasi

Kooyman, G.
Physiological Research
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Physiology, behaviour, ecology

Kosygin, G.M.
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Seals

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Behaviour of marine mammals

Kovalenko, L.M.
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Pinniped parasitology

Kraus, E.
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Right whales

Kroger, R.
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Behaviour of dolphins

Krogman, B.D.
Analytical Software Inc.
P.O. Box 51048
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General ecology of bowhead whales

Krupnik, I.I. Institute of Ethnography Academy of Sciences of the U.S.S.R. 19 Dm. Ulyanova Moscow 117036 U.S.S.R.	Aboriginal sea hunting
Krushinskaya, N.L. N.K. Koltzov Institute of Developmental Biology U.S.S.R. Academy of Sciences Vavilov Str, 26 Moscow, 117334 U.S.S.R.	Behaviour of cetaceans
Kruuk, Dr. Hans Inst. of Terrestrial Ecology Banchory Research Station Glassel, Banchory Kincardineshire AB3 4BY United Kingdom	Otter Specialist
Krylov, V.I. VNIRO 17 V. Krasnoselskaya Moscow 107140 U.S.S.R.	Seals
Kubota, K. Director of Anatomy Section Institute of Stomatognathic Science Tokyo Medical and Dental University No 1-5.45, Yushima, Bunkyo-ku Tokyo 113 Japan	Masticatory mechanism of marine and terrestrial mammals
Kuzin, A.E. TINRO Tupik Shevchenko, 4 Vladivostok, 690600 U.S.S.R.	Fur seal and other seals
Kuzmin, A.A. TINRO Tupik Shevchenko, 4 Vladivostok, 690600 U.S.S.R.	Whales
Lal Mohan, R.S. Scientist Regional Centre of CMFRI Marine Fisheries P.O. Mandapam Camp Ramnad Dist. T.N. 623520 India	Cetacean Specialist
Lambertsen, R.H. Department of Physiological Science College of Vetinary Medicine University of Florida Box J-144 JHMHC Gainesville, FL 32610 U.S.A.	Cetacean pathology, tissue consideration in radio-tag development, deep diving physiology, rorqual feeding mechanisms, radiobiologic measurements in whale tissues

Langelier, Ken Island Veterinary Hospital 1621 Townsite Road Nanaimo, B.C. V9S 1N3 Canada	Veterinarian, pathology, toxicology
Lankester, K. 1, Helmerstraat 183 111 1054 DT Amsterdam The Netherlands	Cetacean population biology
Larsen, F. Groenlands Fiskeri-og Miljoundersoegelser Tagensvej 135 2200 Copenhagen N Denmark	Arctic marine mammals
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Le Boeuf, B.J. Professor of Biology Department of Biology Center for Marine Studies University of California Santa Cruz, CA 95064 U.S.A.	Biology of pinnipeds

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Marine mammal ecology and behaviour population assessment marine bioacoustics

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Behavioural ecology, echolocation

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Marine mammal distribution and acoustics

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Population dynamics of southern elephant seal

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Dolphins and porpoises, especially Lipotes

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Sea otter, veterinary medicine

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Behaviour of seals

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Fur seals

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Anatomical and physiological adaptation in seals

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Arctic marine mammals aerial and acoustic studies

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Marine mammals

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Whale biology, age determination and bioenergetics

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Pinniped behaviour, ecosystems

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Ecology and biology of ice-associated seals, walruses and whales (especially bowhead and belukha)

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Hookworms of fur seals

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Killer whale photo-identification

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Food, marine mammals

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Diving physiology, acoustics

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Natural history of Mediterranean cetaceans

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Population biology and ecology of sirenians

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Behavioural ecology of the South American fur seal and seal lion

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South American fur seal and South American sea lion behavioural ecology

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Sea otter

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Mediterranean cetacea, Project Cetacea

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Marine mammal morphology

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Manton, V.J.A. The Zoological Society of London Curator Whipsnade Park Dunstable, Beds. LU6 2LF United Kingdom	Maintenance, conservation and breeding of bottlenose dolphins in captivity
Manzanilla, S. Department of Zoology College of Biological Science University of Guelph Guelph, Ontario N1G 2WI Canada	Cetacean ecology and population dynamics
Marchessaux, D. Laboratoire de Biologie Marine Université d'Aix-Marseille III Rue Henri Poincaré 13397 Marseille Cedex 4 France	Monk seal biology and biogeography, biology of cetaceans
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Marquette, W.M. 18805 89th Ave N. Edmonds, WA 98020 U.S.A.	Bowhead whales, Alaskan Eskimo whaling
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Martin, A.R. Sea Mammal Research Unit Natural Environment Research Council c/o British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Reproduction, ecology and migration of whales particularly in the North Atlantic, satellite-oriented telemetry

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Whales life history, marine ecosystems

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Gray whale and humpback whale, social organization, behaviour, reproduction and genetics

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Pinnipeds, dynamics of high latitude ecosystems

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Killer whale photo identification and population biology, humpback whale photo-identification, population biology in Prince William Sound Alaska

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Marine mammal biology, particularly reproduction

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Physiology, gray whales, pinnipeds

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Sea otters

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McHugh, J.L. Marine Sciences Research Center State University of New York Stony Brook, NY 11794-5000 U.S.A.	History of whaling and whale management
McIntyre, D.R. Section of Mammalogy Natural History Museum of Los Angeles County 900 Exposition Blvd Los Angeles, CA 90007 U.S.A.	Strandings and natural history of marine mammals
McIntyre, T.J. Office of Protected Species and Habitat Conservation Marine Mammal protected species managmt National Marine Fisheries Service, NOAA Washington, DC 20235 U.S.A.	Marine mammals, life history, strandings systematics, paleontology morphology
McKinnon, J. Department of Zoology College of biological Sciences University of Guelph Guelph, Ontario N1G 2WI Canada	Cetacean behaviour and ecology
McLaren, I.A. Department of Biology Dalhousie University Halifax, Nova Scotia B3H 4J1 Canada	Population biology pinnipeds

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Marine ecology, seagrass ecology, ecology of marine mammal food webs

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Behaviour of marine mammals

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Humpback whale photo-identification

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Palaeontology of cetaceans

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Natural history and systematics of cetaceans, especially Ziphiidae

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Gray's beaked whale

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Pinniped behaviour and reproductive physiology, pinniped population dynamics and satellite telemetry of pinnipeds and cetaceans

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Clinical pathology and histopathology of marine mammals

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Mikhailovich, B.A. Kamchatribvod 9 Partizanskaya Street Petropavlovsk, Kamchatka, 683000 U.S.S.R.	Sea otter research and protection
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Mina, M.V. N.K Koltzov Institute of Developmental Biology U.S.S.R Academy of Sciences Moscow, Vavilov Str. 26 117334 U.S.S.R.	Morphology, dolphins
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California sea lions, migration, feeding habits and mortality

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Histology of male reproductive system of Arctocephalus spp., energetics of harbor seals

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The history of pinniped evolution

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Tetrabothriid cestodes of marine mammals (and birds)

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Parasitology and toxicology of stranded cetaceans in Tasmania

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Right whale ecology

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Sensory processes, learning and motivation of marine mammals

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Marine Mammal morphology

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Dolphins and seals, general

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Ecology of marine mammals

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Dolphins, feeding habits, systematics and organ weights

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Feeding behaviour of gray whales in the Bering Sea

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Whales, food

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Fur seals and sea lions

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Population ecology and demography of harp seals.

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Movement patterns of Californian sea lions and other pinnipeds

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Normal and abnormal heart of seals and small whales

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Conservation and management of marine mammals

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Ringed seal and grey seal biology

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Dolphins

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Socio-ecology of the Kuril seal

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Obendorf, D.L. Tasmanian Department of Agriculture Mt. Pleasant Laboratories P.O. Box 46 Launceston South Tasmania 7249 Australia	Post mortem investigations, pathology, parasitology and toxicology of stranded cetaceans in Tasmania

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Biology of small cetaceans and sirenians

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Embryology and qualitative morphology of the cetacean brain, morphology and evolution of the cetacean skull

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Equipment and catch techniques for humane killing of whales

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White whale

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Cetacean ecology related to population dynamics

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Population dynamics and stock estimates of marine mammals

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Pinniped energetics, population dynamics diet, ecology

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Ecology and behaviour of marine mammals, especially Alaskan species, and the effects of OCS development on marine mammals

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Ecology of bottom-feeding marine mammals

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Effects of pollution on marine mammals

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Physiology of marine mammals

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Marine mammal biology and management

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Population, behavioural, and taxonomic studies of marine mammals

Ortiz, C.L.
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Physiology of elephant seals

Orton, L.S.
Department of Zoology
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Durham, NC 27706
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Functional morphology in cetaceans

Osada, H. The Kuril Seal Researching Group Department of Veterinary Anatomy Obihiro University of Agriculture and Veterinary Medicine Obihiro 080 Japan	Behavioural ecology of marine mammals
Osborne, R. Research Director The Whale Museum P.O. Box 945 Friday Harbor, WA 98250 U.S.A.	Killer whales
Osmek, S.D. National Marine Mammal Laboratory National Marine Fisheries Service NWAFC 7600 Sand Point Way, N.E. Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Pinniped ecology and behaviour
Ostman, J. Long Marine Laboratory University of California Santa Cruz, CA 95064 U.S.A.	Social behaviour of captive and wild cetaceans, whale-boat interactions
Otten, T. Pt. Defiance Zoo and Aquarium Tacoma, WA 98407 U.S.A.	Marine mammal husbandry, behaviour
Pabst, A. Department of Zoology Duke University Durham, NC 27706 U.S.A.	Cetacean muscular morphology, hydrodynamics
Paiva, M.P. ELETROBRAS-Environment Council Rua Visconde de Inhauma, 134/sala 1102 20.094 Rio de Janeiro, R.J. Brazil	Biology and conservation of whales
Palacio, F.J. 8730 S.W. 51 St. Miami, FL 33165 U.S.A.	Commissioner for the Government of Saint Lucia to the International Whaling Commission; Representative of Saint Lucia to the Scientific Committee of the IWC
Palazzoli, I. MEDICET Station Zoologique 06230 Villefranche sur Mer France	Whales of the French and Ligurian coasts related with the cephalopods from the deep levels
Paliza, O. Apartado 30 Pisco-Playa Pisco Peru	Biology of sperm whales

Pascal, M. Directeur du Laboratoire Laboratoire de la Faune Sauvage et de Cynegetique 78350 Jouy-en-Josas France	Population dynamics of Antarctic pinnipeds, Mirounga leonina, structure and morphogenesis of bones in dolphins, Cephalorhynchus commersonii, Delphinus delfis, ageing methods
Pastene, L.A. Population Dynamics of Marine Organisms Division Ocean Research Institute University of Tokyo 15-1 1Chome, Minamidai Nakano-Ku, Tokyo 164, Japan	Population dynamics and reproduction of cetaceans
Pastukhov, V.D. Limnological Institute Academy of Sciences of the U.S.S.R. Listvinichnoye Irkutsk District U.S.S.R.	Baikal seal
Patten, D.R. Section of Birds and Mammals Natural History Museum of Los Angeles County 900 Exposition Blvd Los Angeles, CA 90007 U.S.A.	Natural history, systematics and morphology of marine mammals
Payne, P.M. Manomet Bird Observatory Marine Mammal and Bird Studies Box 936 Manomet, MA 02345 U.S.A.	Humpback whale population estimation
Payne, R.S. Long Term Research Institute 191 Weston Road Lincoln, MA 01773 U.S.A.	Southern right whales; whales identification, estimation of population parameters
Pearse, J. Institute of Marine Sciences University of California Santa Cruz, CA 95604 U.S.A.	Otter Specialist
Pechlaner, H. Alpenzoo Innsbruck Weiherburggasse 37 A-6020 Innsbruck Austria	Otter Specialist
Pedersen, H. Department of Zoology College of Biological Science University of Guelph Guelph, Ontario N1G 2W1 Canada	Physical blood properties of seals and polar bears

Perdomo, V.A. Apdo. Postal 325 Cuernavaca, Morelos Mexico	Cetacean distribution
Perez Macri, G. Facultad de Ciencias Exactas y Naturales Departamento de Ciencias Biologicas Laboratorio de Vertebrados Pabellon II, Cuidad Universitaria 1428 Nuñez Pcia, Buenos Aires Argentina	Biology of the Franciscana dolphin, feeding ecology, small cetaceans
Perez, J.J. Avda. de Suecia 27 46010 Valencia Spain	Otter Specialist
Perez, M.A. National Marine Mammal Laboratory National Marine Fisheries Service, NWAFC 7600 Sand Point Way, N.E., Bldg 4 Seattle, WA 98115-0070 U.S.A.	Pinniped food habits and energetics in the ecosystem
Perkins, J.S. Ocean Research and Education Society 19 Harbor Loop Gloucester, MA 01930 U.S.A.	Behaviour, population ecology, conservation management and species interactions
Perkins, P.J. Graduate School of Oceanography University of Rhode Island Kingston, RI 02881 U.S.A.	Marine mammal bioacoustics
Perlov, A.S. Chief, Pinnipeds Laboratory TINRO Tupik Shevchenko, 4 Vladivostok 690600 U.S.S.R.	Sea lions
Perrin, W.F. National Marine Fisheries Service Southwest Fisheries Center P.O. Box 271 La Jolla, CA 92038 U.S.A.	Population biology and ecology of cetaceans
Perry, A. University of Hawaii Humpback Whale Project 209D Crawford Hall Honolulu, HI 96822 U.S.A.	Humpback whale social behaviour and cetacean migratory mechanisms

Pessah, E. Environmental Management Service Dome Petroleum Ltd P.O. Box 200 Calbary, Alberta T2P 2H8 Canada	Interaction between marine mammals and industrial activity
Peterle, T.J. Department of Zoology College of Biological Sciences Ohio State University 1735 Neil Ave. Columbia, OH 43210 U.S.A.	Residue of pollutants in marine mammals
Pierard, J. University of Montreal Faculte de Medecine Veterinaire C.P. 5000 St. Hyacinthe, Quebec J25 7C6 Canada	Pinnipeds morphology, functional anatomy
Pierotti, R. Department of Psychology University of California Berkely, CA 94720 U.S.A.	Population ecology, social behaviour, and the evolution of life history tactics in pinnipeds and cetaceans
Pilleri, G. Director Hirnanatomisches Institut University of Berne Untere Zollgasse 71 3072 Ostermundigen Switzerland	Biology and evolution of cetaceans,
Pinedo, M.C. Laboratorio mamiferos Marinhos Departamento de Oceanografia Fundacao Universidade do Rio Grande C.P.. 474 96.200 Rio Grande, R.S. Brazil	Marine mammals distribution, small cetaceans and otariids, biology, behaviour and feeding habits
Pinigin, V.E. Kamchatribvod 9 Partizanskaya Petropavlovsk Kamchatka 683000 U.S.S.R.	Seal and sea otter conservation
Pitcher, K.W. Alaska Department of Fish and Game 333 Raspberry Rd Anchorage, AK 99502 U.S.A.	Alaskan harbour seals and Steller sea lions
Pivorunas, A. Bingham Laboratory 2025 Yale Station Yale University New Haven, CT 06520-2025 U.S.A.	Cetacean morphology, especially baleen whales

Ploetz, J.
Alfred-Wegener-Institut fur Polar- und Meeresforschung
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Antarctic seals, parasitology, ecology

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Biology of dolphins

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Natural history of Mediterranean cetaceans

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Ageing cetaceans, marine biogeography, multivariate analysis emphasis on Globicephala

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Biological oceanography

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Behaviour, natural history and population dynamics of cetaceans

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Seals

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Helminths of pinnipeds

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Seal biology

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Natural history of cetaceans, especially Kogia

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Sirenian Specialist

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Stock assessment and management of cetaceans

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Cetaceans, southwestern Atlantic Ocean

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Cetaceans

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Feeding ecology of seals, age determination of seals and whales

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Seal and sea otter conservation

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Otter Specialist

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Plasma lipoproteins of marine mammals

Purgue, A.P.
UNESJB/Oceanografia
Laboratorio de Mamiferos Marinos
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Argentina

Taxonomy and biology of Ziphiidae

Pyletsky, A.M.
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Marine mammals, age determination

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Dolphins and porpoises, especially Lipotes

Quiroga, H.
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Cetacean distribution

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Cetacean parasitology

Rajaguru, A.
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C.A.S. in Marine Biology
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Population dynamics of cetaceans - especially dolphins

Ramirez, G.D. Almafuerto 1732 1650 San Martin Buenos Aires Argentina	Medicine and biology of marine mammals
Ramirez, P. Institute del Mar del Peru (IMARPE) Box 3732 Esquina General Valle y Gamarra Apartado-22, Callao Peru	Reproduction and feeding in large whales
Rathbun, G.B. U.S. Fish and Wildlife Service Piedras Blancas Field Station P.O. Box 70 San Simeon, CA 93452 U.S.A.	Biology of sirenians and sea otters
Ray, C.E. Department of Paleobiology National Museum of Natural History Room NHB E-207 MRC NHB 121 Smithsonian Institution Washington, DC 20560 U.S.A.	Systematics, morphology, distribution, and evolution of pinnipeds
Ray, G.C. Department of Environmental Sciences Clark Hall University of Virginia Charlottesville, VA 22903 U.S.A.	Ecology behaviour and acoustics of marine mammals; remote sensing and radio tracking technology for data acquisition
Read, A.J. Department of Zoology College of Biological Science University of Guelph Guelph, Ontario N1G 2W1 Canada	Behaviour, ecology and life histories of small odontocetes
Reeves, R.R. Arctic Biological Station 555 St. Pierre Blvd Ste. Anne-de-Bellevue Quebec, H9X 3R4 Canada	History of whaling
Reid, J.P. Denver Wildlife Research Center Sirenia Project 312 N.E. 16th Ave., Room 250 Gainesville, FL 32609 U.S.A.	Manatee biology
Reijnders, P.J.H. Research Institute for Nature Management Postbus 59 1790 AB Den Burg (Texel) The Netherlands	Ecology of pinnipeds, population dynamics, reproductive physiology, toxicology and behaviour

Reilly, S.B.
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National Research Council, NOAA
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Population biology of cetaceans

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Life history and behavioural ecology of elephant seals

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Harbour seal behaviour

Repenning, C.A.
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Pinniped evolution, biogeography taxonomy, and functional morphology, sea otter evolution

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Otter Specialist

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Anatomy and natural history of sirenians and small cetaceans

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Amazonian manatees, dolphins and otters

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National Marine Fisheries Service
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Life history and ecology of marine mammals, particularly baleen and sperm whales, whale population dynamics

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Arctic marine mammal management and resource assessment, particularly beluga, narwhal and walrus

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Veterinarian, physiology

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Behavioural biology and ecology of pinnipeds and sea otters

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Pinnipeds and behaviour

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Marine mammal anatomy and taxonomy

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Taxonomy and distribution of sea otters

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Pinniped husbandry and diseases

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Cetacean morphology

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Environmental physiology of seals

Rosas, F.C.W.
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Bottlenose dolphin behaviour, biology of Amazonian manatee, radio tracking

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Bottlenose dolphin behaviour, biology of Amazonian manatee, radio tracking

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Sirenian Specialist

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Bowhead whales and whaling in the Canadian Arctic

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Systematics and biology of marine mammals, smaller cetaceans

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Fossil whales

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Palaeontology of cetaceans, especially squalodonts

Rounsevell, D.E.
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Tagging of itinerant leopard seals, study of their population biology

Rovnin, A.A.
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Whales

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Population assessment of bowhead whales

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Cetacean energetics, acoustics, structural design, life history

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Fur seals

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Population dynamics

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Sirenian Specialist

Samuels, Amy
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Social behaviour and management of Tursiops; captive cetacean management

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Swedish Sportsmen Association
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Otter Specialist

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Whale biology and pollutant contamination

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Whales

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Polar Bear Specialist

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Biology of marine mammals and underwater acoustics

Schliebe, S.
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Biology and management of polar bears and walruses

Schmidly, D.J.
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Mammalian natural history and systematics, cetaceans off Texas coast and Gulf of Mexico

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Gray seal sounds and behaviour

Schonewald, J.
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Marine mammal conservation issues in California

Schroeder, J.P.
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Veterinarian, physiology of cetacean reproduction

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Underwater sound production in pinnipeds

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Polar Bear Specialist

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Southern elephant seal and population dynamics

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Cetacean biology, radion telemetry and tagging studies, interaction of dolphins and tuna

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Harbour seal ecology, endangered species permits and management, functional jaw anatomy of delphinids

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Marine mammals

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Whale photo-identification (Blue, fin, and humpback whales)

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Harp and hooded seals, white whales, trophic relationships

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Sea otter biology

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Cetacean behaviour, ecology and social organization

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Dolphins, taxonomy, whales

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Biology of Arctocephalus spp.

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Marine mammal conservation

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Population dynamics

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Biochemical and population genetics of whales and dolphins

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Vocalization in northern elephant seals

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Population dynamics

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Microbiologic flora of fish and whales, zoonoses, fish diseases

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Marine mammal parasitology

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Dolphin cognition-memory and communication

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Marine pollution

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Geographical distribution, anatomy and systematics of Sotalia

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Otter Specialist

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General biology and stock management of cetaceans

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Biology of freshwater dophins, biology of Amazonian manatees

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Animal sensory systems

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Biology and management of sea otters

Simpson, J.G. 923 Garrido Dr. Camarillo, CA 93010 U.S.A.	Disease of marine mammals, histopathology
Sinclair, E.H. National Marine Mammal Laboratory National Marine Fisheries Service, NWAFC 7600 Sand Point Way, N.E., Bldg. 4 Seattle, WA 98115-0070 U.S.A.	Trophic systems; marine mammal food habits
Siniff, D.B. Department of Ecology and Behavior 318 Church St., N.E. University of Minnesota Minneapolis, MN 55455 U.S.A.	Pinnipeds, population studies
Sinsel, F.D. Centro de Investigaciones Biologicas de Baja California Sur, A.C. Jalisco y Madero Apdo. Postal 128 23060 La Paz, Baja California Sur Mexico	California sea lions, migration, feeding habits and mortality
Sipila, T. Department of Biology University of Joensuu Box 111 SF-80101 Joensuu Finland	Ecology and conservation of Saimaa ringed seals
Skriabin, A.S. Zoology Department University of Simferopol 4 Yaltinskaya Simferopol 333036 U.S.S.R.	Whale helminths
Slooten, E. Cetos Research 81 Valley Road Christchurch 2 New Zealand	Cetacean behaviour and reproduction
Smeenk, C. Biologist of the Rijks Museum van Natuurlijk Historie Postbox 9517 2300 RA Leiden The Netherlands	Normal and abnormal heart of seals and small whales
Smet, W.M.A. de Veterinaire Zoologie University National Rwanda B.P. 117 Butare Republic of Rwanda	Cetaceans and pinnipeds in Belgium, anatomy and paleontology of marine mammals

Smith, A.W. College of Veterinary Medicine Oregon State University Corvalis, OR 97330 U.S.A.	Veterinarian, microbiology, naturally occurring diseases of marine mammals
Smith, G.J.D. Ontario Veterinary College Department of Pathology University of Guelph Guelph, Ontario N1G 2W1 Canada	Biology and ecology of cetaceans
Sobolevsky, E.I. TINRO Tupik Shevchenko, 4 Vladivostok, 690600 U.S.S.R.	Functional morphology of marine mammals
Sokolov, I.I. Zoological Institute Academy of Sciences of the U.S.S.R. Leningrad, 199164 U.S.S.R.	Sea otter systematics
Sokolov, V.E. Director Institute of Animal Morphology Academy of Sciences of the U.S.S.R. 33 Lenin Moscow U.S.S.R.	Heat transfer in marine mammals
Solntseva, G.N. N.K. Koltzov Institute of Developmental Biology Academy of Sciences of the U.S.S.R. 26 Vavilov Moscow 117334 U.S.S.R.	Auditory systems of marine mammals
Sorensen, P.W. Zoology Department University of Alberta Edmonton, Alberta T6G 2E9 Canada	Environmental influences on distribution of cetaceans
Spencer, M.P. Director Institute of Applied Physiology and Medicine 701 16th Ave Seattle, WA 98122 U.S.A.	Physiologist
Spiridonov, G. Bulgarian Academy of Sciences Gagarin Street 2 BU-1113 Sofia Bulgaria	Otter Specialist

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Marine mammal husbandry

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Pathobiology of marine mammals, husbandry and physiology

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Sea Coast Expeditions and Research
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Behaviour and ecology, especially Orcinus orca, cetacean strandings, Pseudorca distribution

Stein, J.
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Pinniped ecology

Stenman, O.
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Ringed seal and grey seal biology, pollution effects, seal damage to the fisheries

Stenson, G.
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Biology of harp and hooded seals, pinniped reproduction.

Stetson, G.B.
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Population dynamics, behavioural ecology of pinnipeds and eastern North Pacific/Bering Sea cetaceans

Stewart, R.E.A.
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Growth, reproduction and energetics of Arctic marine mammals, ageing techniques

Stirling, I.
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Antarctic seals, otariid behavior, polar bear-ringed seal behaviour, ecology and relationships

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Population ecology of gray and hooded seals

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Fin whale respiration rates, fin whale and humpback whale photo-identification

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Conservation of marine mammals behaviour, population biology, aerial survey methodology

Straley, J.M.
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Humpback whale photo-identification

Streiff, R.R.
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Cetacean haematology

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Aerial photogrammetry, biological studies of bowhead and gray whales, algology

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Population dynamics of Arctic odontocete whales, aerial photographic census of whales, resource harnessing

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Veterinary pathology

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Environmental chemistry of marine mammals

Sumich, J.
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Gray whale bioenergetics, growth and distribution

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Radiographic studies of epiphysial fusion in the harp seal, surgical techniques

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Morphology of pinnipeds

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California grey whale, marine mammal ecology

Szczepaniak, I.
Ornithologhy and Mammalogy
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Harbour porpoise, cetacean strandings, natural history of cetaceans and pinnipeds

Takemura, A.
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Reproduction and growth of dolphins and porpoises, acoustical behaviour of cetaceans

Tanabe, S.
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Ecology and toxicology of marine mammals with emphasis on man-made chemicals

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Management of marine mammals

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Environmental chemistry of marine mammals

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Ecology and toxicology of marine mammals with emphasis on man-made chemicals and heavy metals

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Veterinarian medical care of marine mammals

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Biology and management of polar bears, walruses and sea otters

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Pinniped phylogeny

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Reproduction and lactation in Australian sea lions

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Analyses of strandings and distribution of marine mammals of inshore waters

Tello, J. EMOFAUNA C.P. 2706 Maputo Mozambique	Otter Specialist
Terhune, J.M. University of New Brunswick Division of Sciences Box 5050 St. John, New Brunswick E2L 4L5 Canada	Pinniped hearing and ecology
Terry, R.P. Delft University of Technology Information Theory Group P.O. Box 5031 2600 GA Delft The Netherlands	Communication and behaviour
Testa, J.W. Institute of Marine Science University of Alaska Fairbanks, AK 99775 U.S.A.	Antarctic seals, population dynamics
Thomas, J.A. Naval Ocean System Center Hawaii Laboratory P.O. Box 997 Kailua, HI 96734 U.S.A.	Sound production and reception in marine mammals, special interest in polar pinnipeds
Thompson, D. Sea Mammal Research Unit Natural Environment Research Council c/o British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Interactions between seals and inshore fisheries - particularly salmon
Tillman, M.F. NOAA, NMFS 1825 Connecticut Ave. N.W. Washington D.C. 20235 USA	Protected species and habitat conservation
Timoshenko, Y.K. SevPINRO 17 Uritskogo Arkhangelsk, 61 U.S.S.R.	Seals
Tobayama, T. Kamogawa Sea World 1464-18, Higashicho, Kamogawa-City Chiba-ken 296 Japan	Dolphins, life history, food and husbandry

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Marine mammals

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Marine mammals

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Natural history of Arctocephalus philippi and A. gazella

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Marine mammal biology, effects of oil and gas development

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Helminths of Arctic pinnipeds

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Arctocephalus galapagoensis and Zalophus c. wollebaeki, behaviour, ecology

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Population studies, northern fur seal, harp seal.

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Cetacean biology

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Population estimation, statistics

Tyack, P. Woods Hole Oceanographic Institution Woods Hole, MA 02543 U.S.A.	Cetacean social behaviour and communication
Ulmer, F.A. 623 Fountain St Philadelphia, PA 19128 U.S.A.	Rearing of polar bears in captivity. Distribution and life histories of cetacea and phocids
Urbán, R.J. Departmento de Biologia Facultad de Cienias Universidade Nacional Autonoma de Mexico Apdo. Postal 70-572 04510 Mexico D.F. Mexico	Cetacean distribution, humpback whale identification and field research
Uspenski, S.M. Head of Laboratory Institute of Nature Conservation Znamenskoje-Sadki 124790 P.O. Vilar Moscow Region USSR	Polar Bear Specialist
Van Blaricom, G.R. U.S. Fish and Wildlife Service University of California Center for Marine Studies Applied Sciences Bldg Santa Cruz, CA 95064 U.S.A.	Relationships among sea otters and nearshore marine benthic communities, effects of offshore oil exploration on sea otters
Van Schoik, D.R. Southwest Research Association 1842 Westminster Dr. Cardiff By The Sea, CA 92007 U.S.A.	Gray whale - modeling of migration
Varanasi, U. National Marine Fisheries Service NWAFC 2725 Montlake Blvd E. Seattle, WA 98112 U.S.A.	Biochemistry of cetacean biosonar
Vasilevskaya, H.I. Zoology Institute Ukrainian Academy of Sciences 15 Lenin, 252015 Kiev U.S.S.R.	Marine mammal morphology
Vasquez Phillips, M. Sanchezascona 317 Col del Valla Mexico 03100 D.F. Mexico	Sirenian Specialist

Vedros, N.A. Prof. Medical Microbiology and Immunology School of Public Health Univeristy of California Berkeley, CA 94720 U.S.A.	Microbiology
Vergani, Daniel Instituto Antarctico Argentino Cerrito 1248 Buenos Aires 1010 Argentina	Antarctic seals, behaviour and biology
Vertiankin, V.V. Kamchatribvod 9 Partizanskaya Petropavlovsk Kamchatka 683000 U.S.S.R.	Marine mammal conservation
Veselovsky, M.V. Zoology Institute Ukrainian Academy of Sciences 15 Lenin Kiev, 252015 U.S.S.R.	Marine mammal morphology, urogenital system
Vetter, E.F. National Marine Fisheries Service Southwest Fisheries Center P.O. Box 271 La Jolla, CA 92038 U.S.A.	Quantitative ecology of marine mammals (energetics, population dynamics)
Viale, D. MEDICET University of Corsica B.P. 24 20250 Corte France	Ecology of cetaceans: physiology of the skin, metallic pollutants, individual or demographic changes induced by pollution
Vibe, C. Zoological Museum Universitetsparken 15 Copenhagen O Denmark	Polar Bear Specialist
Vladimirov, V.A. VNIRO 17 V. Krasnoselskaya Moscow 107140 U.S.S.R.	Fur seals
Vladimirov, V.L. TINRO Tupik Shevchenko, 4 Vladivostok, 690600 U.S.S.R.	Whales

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U.S.S.R.

Marine mammal morphology

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Primate Research Institute
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Pinniped life history and phylogeny

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Stock identification of whales

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Lab. Zoology/R.U.G.
K.L. Ledeganckstraat 35
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Taxonomy, distribution and ecology of small cetaceans

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Department of Zoology
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Functional morphology of cetaceans

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Freshwater Institute
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Growth, reproduction and energetics of Arctic marine mammals. Ageing techniques

Walker, W.A.
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Natural history and biology of small cetaceans

Wang, P.
Marine Fisheries Research Institute
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Ecology and biology of cetaceans and seals

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Seals and dolphins, general

Wapstra, J.E.
Tasmanian National Parks and Wildlife
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Whale strandings and their causes

Ward, J.G. Environmental and Socioeconomic Services Dome Petroleum Ltd. P.O. Box 200 Calgary, Alberta T2P 2H8	Arctic marine mammals, effects of oil and gas activities
Warneke, R.M. Arthur Rylah Institute for Environmental Research 123 Brown Street Heidelberg, Victoria 3084 Australia	Population dynamics, bahaviour and general ecology of the Australian fur seal, distribution of marine mammals in Australian coastal waters
Wartzok, D. Professor and Chairman Department of Biological Sciences Indiana University-Purdue University 2101 Coliseum Blvd E. Fort Wayne, IN 46805 U.S.A.	Physiological ecology and behaviour of pinnipeds and cetaceans
Waters, T.D. Sea Mammal Research Unit Natural Environment Research Council c/o British Antarctic Survey High Cross Madingley Road Cambridge CB3 0ET United Kingdom	Biochemical analysis and age determination of marine mammals
Watkins, W.A. Woods Hole Oceanographic Institution Woods Hole, MA 02543 U.S.A.	Cetacean behaviour, bioacoustics, radio and sonar tracking
Watson, A.G. Orthopaedic Research Laboratory Shriners Hospital for Crippled Children 12501 North 30th St. Tampa, FL 33612 U.S.A.	Skeletal growth and developments, vertebrae, age determination (bone radiography and histology)
Weaver, P. Department of Fisheries and Oceans Marine Mammal Management 501 University Crescent Winnipeg, Manitoba R3T 2N6 Canada	Population dynamics of Arctic odontocete whales, aerial photographic census of whales, resource harvesting
Webber, M.A. Ornithology and Mammalogy California Academy of Sciences Golden Gate Park San Francisco, CA 94118 U.S.A.	Dusky dolphin, biology of marine mammals ecology of Antarctic pinnipeds
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Behaviour and social ecology of cetaceans

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Toothed whales, especially dolphins- *Steno bredanensis*, *Lagenorhynchus obliquidens*, *Tursiops truncatus*, *Sousa sinensis*

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Sea otter research, ecological studies

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Pinniped research (census, movements and food habits)

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Behaviour, ecology and population dynamics of large whales

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Cetacean palaeontology

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Physiological ecology of the Hawaiian monk seal

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Systematics and general biology of pinnipeds

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Reproductive success of Mirounga leonina

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Swimming energetics, thermoregulation

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Veterinarian- sea otters

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Large whale biology

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Fur seals, Antarctic seals, natural history

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Population dynamics of seals (and pelagic fishes)

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Aerial census, ground-truth methodology, behaviour and ecology of the northern sea lion, gray whales and bowhead whales

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Life history and ecology of marine mammals, particularly cetaceans, whale population dynamics

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Dolphin cognition and cetacean ecology

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Cetacean behaviour

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Energetics and growth of marine mammals

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Cetacean behaviour and socio-ecology and movement patterns

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Comparative anatomy and conservation of marine mammals

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Anatomy of cetaceans

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Dolphins in the Black Sea

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Population biology, behavioural ecology of pinnipeds, age determination of delphinids

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Population dynamics, statistics and ageing

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Fur seal, female reproductive studies radio telemetry

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Reproductive biology and endocrinology of small cetaceans

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Cetacean vision, physiology, veterinary science and behaviour

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Whales

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Helminths of North Pacific pinnipeds

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Lipids of Arctic marine mammals and related food web organisms.

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Marine mammals

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Baiji (Lipotes vexillifer) photo-identification

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Dolphins and porpoises, especially Lipotes

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Killer whale and humpback whale photo-identification and population biology in Prince William Sound, Alaska

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Fur seal biology and management

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Whales

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Sea otter, seal ecology

LIST OF COUNTRIES REPRESENTED

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Belgium
Brazil
Bulgaria
Canada
Chile
China
Czechoslovakia
Denmark
Ecuador
Finland
France
Germany, Fed. Republic of
Germany, Dem. Rep. of
Hungary
Iceland
India
Indonesia
Italy
Japan
Kenya
Malaysia
Mexico
Mozambique
Netherlands
New Zealand
Norway
Oman
Pakistan
Peru
Poland
Portugal
Republic of Korea
Republic of Rwanda
Romania
Saudi Arabia
South Africa
Spain
Sweden
Switzerland
Turkey
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U.S.S.R.
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MARINE MAMMAL SPECIALISTS BY COUNTRY

ARGENTINA

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Lichter, A.A.
Mermoz, J.F.
Perez Macri, G.
Purgue, A.P.
Ramirez, G.D.
Scolaro, J.A.
Siefeld, W.H.
Vergani, Daniel

AUSTRALIA

Allen, K.R.
Bannister, J.L.
Bryden, M.M.
Burton, H.R.
Corkeron, P.J.
Dawbin, W.H.
De la Mare, W.K.
Freeland, W.J.
Gales, N.J.
Guiler, E.R.
Heinsohn, Dr. G.E.
Hembree, D.
Kerry, K.R.
King, J.E.
Kirkwood, G.P.
Ling, J.K.
Little, G.J.
Marsh, H.
Murday, B.L.
Needham D.J.
Obendorf, D.L.
Prince, R.I.T.
Rounsevell, D.E.
Shaughnessy, P.D.
Tedman, R.A.
Wapstra, J.E.
Warneke, R.M.

AUSTRIA

Kraus, E.
Pechlaner, H.

BANGLADESH

Aminul Haque A.K.M.

BELGIUM

Criel, D.
Lescrauwaet, A.-C.
Linet, C.
Waerebeek, K.

BRAZIL

Borobia, M.
Camara, I.G.
Carvalho, C.T.
De Salvo Souza, R.H.
Filho, I.D.
Fiori, B.
Geise, L.
Godoy, Bergallo, H.
Gomes, Luiz A., de Oliveira
Huet, R.S..
Paiva, M.P.
Pinedo, M.C.
Ribeiro, G.A.
Rosas, F.C.W.
Rosas, M.M.
Siciliano, S
Silva, M.F.
da Rocha, J.M.

BULGARIA

Spiridonov, G.

CANADA

Ackman, R.G.
Anderson, P.K.
Baird, Robin William
Beamish, P.C.
Bigg, M.A.
Bisaillon, A.
Borstad, G.
Boulva, J
Bowen, W.D.
Breton, M.
Brodie, P.F.
Calvert, W.
Castellini, M.
Clayton, J.W.
Cleator, H.J.
Cowan, I.M.
Darling, J.D.
Davis, R.A.
Dunbar, M.J.
Earle, M.
Finley, K.J.
Ford, J.
Frank, R.J.

CANADA Cont'd

Gaskin, D.E.
Geraci, J.R.
Hermes, J.
Hochachka, P.W.
Hoek, W.
Hoos, R.A.W.
Innes, S.
Johnson S.R.
Kingsley, M.C.S.
Kovacs, K.
Langelier, Ken
Laurin, J.
Lavigne, D.M.
Lavigne, D.M.
Manning, T.H.
Mansfield, A.W.
Manzanilla, S.
McKinnon, J.
McLaren, I.A.
Miller, E.H.
Mitchell, E.D.
Montreuil, P.L.
Muelbert, Monica
Murison, L
Ni, I-H
Olesiuk, P.F.
Pedersen, H.
Pessah, E.
Pierard, J.
Read, A.J.
Reeves, R.R.
Renouf, D.
Richard, P.
Ronald, K.
Ross, W.G.
Schweinsberg, R.E.
Sears, Richard
Sergeant, D.E.
Smith, G.J.D.
Sorensen, P.W.
St. Aubin, D.J.
Stacey, P.J.
Stenson, G.
Stetson, G.B.
Stewart, R.E.A.
Stirling, I.
Stobo, W.T
Strong, J.T.
Sumner-Smith, G.
Terhune, J.M.
Trites, A
Walker, R.S.
Ward, J.G.
Weaver, P.
Whitehead, H.
Winters, G.H.
Worthy, G.A.J.
Yurkowski, M.

CHILE

Crovetto, A.
Gajardo, M.G.
Gardenas, C.C.
Torres-Navarro, D.

CHINA

Chen, P.
Gao, A.
Hua, Y.
Huang, W.
Li, Y.
Qian, W.
Wang, P.
Wang, Z.
Wen, Y.
Zhang, X.
Zhou, K.

CZECHOSLOVAKIA

Novakova, E.

DENMARK (including Faroe Islands)

Andersen, L.W.
Bloch, Dorete
Born, E.W.
Desportes, G.
Dietz, R
Heide-Jorgensen, M.-P.
Hoydal, K.
Joensen, A.H.
Johansen, K.
Kapel, F.O.
Kinze, C.
Larsen, F.
Madsen, B.A.
Mohl, B.
Roth, F.
Vibe, C.

ECUADOR

Asanza Cruz, E.R.

FEDERAL REPUBLIC OF GERMANY

Arntz, W.E.
Barthelmess, K.
Benke, H
Deimer, P.
Drescher, H.E.
Fleischer, G.
Heidemann, G.
Kroger, R.
Oelschläger, H.A.
Ploetz, J.
Reuther, C.
Rothausen, K.
Trillmich, F.

FINLAND

Helle, E.
Hyvarinen, H.
Niemela, E.
Pulliainen, E.
Sipila, T.
Stenman, O.

FRANCE

Andre, Jean Marc
Bochardy, C.
Bourliere, F.
Buffrenil, V. de
Chevalier, M.R.
Collet, A.S.
Dijkstra, A.J.
Duguy, R.
Frontier, S.
Guinet, C.
Hussenot, E.
Jean-Caurant, Florence
Kempf, C.
Marchessaux, D.
Muizon, C. de
Palazzoli, I.
Pascal, M.
Robineau, D.
Viale, D.

GERMAN DEMOCRATIC REPUBLIC

Stubbe, M.

HUNGARY

Kemenes, I.

ICELAND

Gunnlaugsson, T.
Sigurjónsson, J.

INDIA

Gaekwad, F.P.
Lal Mohan, R.S.
Natarajan, R.
Rajaguru, A.
Shantha, G.

INDONESIA

Tas'an, M.

ITALY

Azzaroli, Maria Luisa
Boitani, L.
Cagnolaro, L.
Cassola, F.
Centro Studi Cetacei
DeMonte, T.
Di Natale, A.
Furreddu, A.
Giordano, A.
Magnaghi, L
Mangano, Antonia
Notarbartolo di Sciara, G.
Podestá, M

JAPAN

Baba, N.
Fujise, Y.
Fukuchi, M.
Hasegawa, Y.
Hayama, S.
Hidaka, H.
Honda, K.
Horikawa, H.
Hoshiai, T.
Ikeda, I.
Inukai, T.
Kamiya, T.
Kannan, N.
Kasamatsu, F.
Kasuya, T.
Kato, H.
Kawamura, A.
Kawano, M.
Kawashima, M.
Koga, T.
Kubota, K.
Masaki, Y.
Miyahara, M.
Miyashita, T.
Miyazaki, N.
Mizue, K.
Morii, H.
Nagao, K.
Nagaski, F.
Naito, Y.
Nakajima, M.
Nakaoka, T.
Nemoto, T.
Niizuma, A.
Nishiwaki, M.
Ohsumi, S.
Omura, H.
Osada, H.
Pastene, L.A.
Sakuramoto, K.
Shimadzu, Y.
Shimura, E.

JAPAN Cont')

Shirakihara, K.
Shyukunobe, T.
Subramanian, A.N.
Suzuki, M.
Takemura, A.
Tanabe, S.
Tanahashi, K.
Tanaka, H.
Tanaka, S.
Tatsukawa, R.
Tobayama, T.
Wada, K.
Wada, S.
Yamada, M.
Yamamura, K.
Yoshida, K.
Yoshioka, M.

KENYA

Kendall, B
Nielsen, B.N.

MALAYSIA

Momin Khan, M.K.

MEXICO

Aguayo, L.A.
Alvarado, E.G.
Alvares Flores, Carlos M.
Aurioles, D.G.
Chavez, M.O.M.
Fleischer, L.
Lluch Belda, D.
Muñóz, E.L.
Nieto, A.
Perdomo, V.A.
Sinsel, F.D.
Urbán, R.J.
Vasquez Phillips, M.

MOZAMBIQUE

Tello, J.

NETHERLANDS

Werkgroep Zee Zoogdieren
Bree, P.J.H. van
Dral, A.D.G.
Kamminga, I.C.
Kastelein, R.A.
Lankester, K.
Ligtvoet, W.
Nie, C.J. van
Reijnders, P.J.H.
Smeenk, C.
Terry, R.P.

NEW ZEALAND

Carey, P.W.
Cawthorn, M.W.
Dawson, S.
Fordyce, R.E.
Mattlin, R.H.
Slooten, E.
Wilson, G.J.

NORWAY

Bjorge, A.
Blix, A.S.
Christensen, I.
Griffiths, D.J.
Heggberget, T.M.
Jonsgard, Age
Larsen, T.
Nordoy, E.S.
Oen, E.O.
Oien, N.
Oritsland, N.A.
Oritsland, T.
Schei, P.J.
Wiig, O.

OMAN

Salm, R.

PAKISTAN

Khan, K.M.

PERU

Brack-Egg, A.
Clarke, R.
Luscombe, A.
Majluf, P.
Paliza, O.
Ramirez, P.

POLAND

Romanowski, J.

PORTUGAL

Teixeira, A.M.

REPUBLIC OF KOREA

Choi, J.H.
Republic of Korea
Gong, Y.

REPUBLIC OF RWANDA

Smet, W.M.A.

ROMANIA

Grigorescu, D.
Micu, E.
Plotoaga, G.

SAUDIA ARABIA

Preen, T.

SOUTH AFRICA

Best, P.B.
Bester, M.N.
Butterworth, D.
Cockcroft, V.G.
Condy, P.R.
David, J.H.M.
Kerley, G.I.H.
Ross, G.J.B.
Rowe-Rowe, D.
Wilkinson, I.S.

SPAIN

Aquilar, A.
Casinos, A.
Delibes, M.
Grau, E.
Lens, S.
Perez, J.J.
Quiroga, H.
Raduan, A.
Raga, J.A.
Sanpera, C.

SWEDEN

Ackefors, H.
Amundin, M.
Arnason, U.
Härkönen, Tero
Lyrholm, T.
Olsson, M.
Sandgren, F.

SWITZERLAND

Lebeau, R.
Pilleri, G.
Robin, K.

TURKEY

Yel, M.

U.S.A.

Adams, A.
Ainley, D.G.
Ajello, L.
Albert, T.F.

U.S.A. Cont'd

Ames, J.A.
Amstrup, S.
Anderson, V.C.
Antonelis, G.A. Jr.
Ashwell-Erickson, S.
Au, D.W.K.
Bacon, J.P.
Bailey, S.F.
Baker, C.S.
Baker, Jason
Balcomb, K.C.
Baldridge, A.B.
Ballance, L.
Barlough, J.E.
Barlow, J.
Barros, Nelio B.
Bartholomew, G.A.
Bauer, G.
Beach, R.J.
Beard, J.
Bengtson, J.L.
Benirschke, K.
Bernard, H.J.
Berry, E.S.
Bockstoce, J.R.
Bonde, C.B.
Bonde, R.K.
Boness, D.J.
Boucher, G.C.
Bowers, C.A.
Bowlby, E.
Braham, H.W.
Bratten, D.A.
Brecht-Munn, M.
Breiwick, J.M.
Briggs, L.J.
Broadhead, G.C.
Brooks, J.W.
Brown, R.F.
Brownell, R.L.
Brundrett, J.M.
Bullock, T.H.
Burns, J.J.
Calambokidis, J.
Caldwell, D.K.
Caldwell, M.C.
Calkins, D.G.
Carter, P.A.
Chapman, D.G.
Chivers, S.J.
Chu, K.
Cipriano, F.
Clapham, P.J.
Clark, C.W.
Costa, D.
Cubbage, J.C.
Cummings, W.C.
D'Vincent, C.
Dahlheim, M.E.
Dailey, M.D.

U.S.A. Cont'd

Daniel, J.C.
Davis, J.A.
Davis, R.
Dawson, P.
Dawson, W.V.
Deiter, R.L.
DeLong, R.L.
DeMaster, D.P.
Dierauf, L.A.
Dohl, T.P.
Dolphin, W.
Domning, D.P.
Dorsey, E.
Drabek, C.M.
Duberman, D.
Duffield, D.A.
Dunn, R.E.
Duplaix, N.
Ebberts, B.
Eberhardt, L.L.
Edds, P.L.
Eley, T.J.
Ellis, R.
Erdman, D.S.
Erickson, A.W.
Estes, J.A.
Evans, W.E.
Everitt, R.D.
Faulkner, K.K.
Faurot, E.
Fay, F.H.
Feldkamp, S.D.
Felleman, F.L.
Ferm, Lisa
Ferrari, M.J.
Ferrero, R.C.
Fiscus, C.H.
Floyd, R.W.
Forestell, P.H.
Forrester, D.J.
Fortom-Gouin, J.P.
Foster-Turley, P.
Fowler, C.W.
Fraker, M.A.
Francis, J.M.
Friedl, W.A.
Frost, K.J.
Fulton, C.
Gales, R.S.
Gard, R.
Gearin, P.J.
Gedway, W.
Gentry, R.L.
Gerrodette, T.
Gilbert, J.R.
Gilmartin, W.G.
Glockner Ferrari, D.
Goebel, M.E.
Goebel-Diaz, C.
Goodwin, B.

U.S.A. Cont'd

Gornall, T.A.
Gosho, M.E.
Gratzek, J.B.
Graybill, M.R.
Haldiman, J.T.
Hall, J.D.
Hall, M.
Hardy, R.
Harry, G.Y.
Hartman, D.S.
Harvey, J.T.
Haun, J.E.
Heath C.B.
Hemlich-Boran, J.
Hemlich-Boran, S.
Henderson, D.A.
Henderson, J.R.
Heneman, B.
Henk, W.G.
Henry, R.W.
Herman, L.M.
Hershkovitz, P.
Heyning, J.E.
Hill, Roger D.
Hill, Suzanne E.
Hodder, Janet
Hofman, R.J.
Hohn, A.A.
Holt, R.S.
Hoover, A.A.
Houck, W.J.
Huber, H.R.
Hui, C.A.
Huntley, A.C.
Information Services
Jameson, R.J.
Jarrell, G.H.
Jeffries, S.
Johnson, A.M.
Johnson, C.S.
Johnson, M.L.
Jones, L.L.
Jones, M.L.
Jonkel, C.
Joyce, G.
Jurasz, C.
Jurasz, S.
Kajimura, H.
Kastelein, R.A.
Katona, S.K.
Kaufman, G.
Kelly, B.P.
Kenney, D.W.
Kenney, R.D.
Kenyon, K.W.
Ketten, D.R.
Kim, K.C.
Kirby, V.
Kooyman, G.
Kraus, S.

U.S.A. Cont'd

Krogman, B.D.
Lambertsen, R.H.
Le Boeuf, B.J.
Leatherwood, J.S.
Lentfer, J.W.
Levenson, C.
Ljungblad, D.K.
Loughlin, T.R.
Lowry, L.F.
Lyons, E.T.
Mackay, R.S.
Magor, D.M.
Marquette, W.M.
Mate, B.R.
Mathews, E.A.
Mathisen, O.A.
Matkin, C.O.
Matthews, R.C.
Mattison, J.A.
Mayo, Charles A.
McCormick, J.G.
McHugh, J.L.
McIntyre, D.R.
McIntyre, T.J.
McRoy, C.P.
McSheey, D.I.
McSweeney, Dan
Mead, J.G.
Melquist, M.
Merrick, R.I.
Migaki, G.
Miller, R.V.
Mizroch, S.A.
Moore, J.C.
Moore, P.W.B.
Moore, S.E.
Muto, M.
Myrick, A.C.
Nachtigall, P.E.
Nelson, C.H.
Nicholson, K.
Norris, K.S.
North Slope Borough
O'Shea, T.J.
Odell, D.K.
Oliver, G.W.
Oliver, J.S.
Ono, K.A.
Orr, R.T.
Ortiz, C.L.
Orton, L.S.
Osborne, R.
Osmek, S.D.
Ostman, J.
Otten, T.
Pabst, A.
Palacio, F.J.
Patten, D.R.
Payne, P.M.
Payne, R.S.

U.S.A. Cont'd

Pearse, J.
Perez, M.A.
Perkins, J.S.
Perkins, P.J.
Perrin, W.F.
Perry, A.
Peterle, T.J.
Pierotti, R.
Pitcher, K.W.
Pivorunas, A.
Polisini, J.M.
Poole, M.M.
Potter, C.W.
Powell, J.V.
Powers, J.E.
Prescott, J.H.
Puppione, D.L.
Rathbun, G.B.
Ray, C.E.
Ray, G.C.
Reid, J.P.
Reilly, S.B.
Reiter, J.
Repenning, C.A.
Reynolds, J.E.
Rice, D.W.
Ridgway, S.H.
Riedman, M.L.
Roberts, W.
Roest, A.I.
Roletto, J.
Rommel, S.
Rose, P.M.
Rugh, D.J.
Rumage, Wm. T.
Samuels, Amy
Schevill, W.E.
Schliebe, S.
Schmidly, D.J.
Schneider, J.
Schonewald, J.
Schroeder, J.P.
Schusterman, R.J.
Scott, M.D.
Seagars, D.
Seaman, G.
Shane, S.H.
Shipley, C.
Shotts, E.B.
Shults, L.M.
Shyan, M.
Simmons, J.V.
Simon-Jackson, T.
Simpson, J.G.
Sinclair, E.H.
Siniff, D.B.
Smith, A.W.
Spencer, M.P.
Spotte, S.
Stein, J.

U.S.A. Cont'd

Stewart, B.S.
Stone, G.S.
Storro-Patterson, R.
Straley, J.M.
Streiff, R.R.
Strickland, K.
Stroud, R.K.
Sumich, J.
Swartz, S.L.
Szczepaniak, I.
Tarpley, R.
Taylor, D.L.
Tedford, R.H.
Testa, J.W.
Thomas, J.A.
Tillman, M.F.
Treacy, S.D.
Tsunoda, L.M.
Turnock, B.
Tyack, P.
Ulmer, F.A.
Van Blaricom, G.R.
Van Schoik, D.R.
Varanasi, U.
Vedros, N.A.
Vetter, E.F.
Wainwright, S.A
Walker, W.A.
Wartzok, D.
Watkins, W.A.
Watson, A.G.
Webber, M.A.
Wells, R.S.
Wendell, F.
Wexler, J.
Whitmore, F.C.
Whittow, G.C.
Williams, T.
Williams, T.D.
Withrow, D.E.
Wolman, A.A.
Wolz, J.P.
Wood, F.G.
Wright, C.J.
Wuersig, B.
Yochem, P.K.
York, A.E.
Young, N.M.
Ziegesar, O. von
Zimmerman, S.

U.S.S.R.

Achepkov, A.T.
Agarkov, G.B.
Aristov, A.A.
Belikov, S.E.
Belkovich, V.M.
Berzin, A.A.
Blochin, S.A.

U.S.S.R. Cont'd

Bogdanov, L.V.
Bogoslovskaya, L.S.
Boltnev, A.I.
Borisov, V.A.
Borisov, V.I.
Borodin, R.G.
Budylenko, G.A.
Bukhtiyarov, Y.A.
Burdin, A.M.
Burkanov, V.N.
Bushuev, S.G.
Bychkov, V.A.
Chelnokov, F.G.
Chugunkov, D.I.
Chupakhina, T.I.
Davydov, A.P.
Doroshenko, N.V.
Dzhincharsdze, K.A.
Fedoseev, G.A.
Filatov, I.E.
Fomin, V.V.
Golubovski, Yu. P.
Gulo, V.L.
Ivanovich, K.S.
Ivashin, M.V.
Khomenko, B.G.
Khromovskikh, B.V.
Khuraskin, L.S.
Kibalchich, A.A.
Klevezal, G.A.
Klumov, S.K.
Kogai, V.M.
Kolevatova, A.I.
Kosygin, G.M.
Kovalenko, L.M.
Krupnik, I.I.
Krushinskaya, N.L.
Krylov, V.I.
Kuzin, A.E.
Kuzmin, A.A.
Lipilina, I.A.
Lisitsina, T.Y.
Liskin, N.N.
Machnir, A.G.
Maminov, M.K.
Manger, A.P.
Mchedlidze, G.A.
Mikhailovich, B.A.
Mikhalev, Y.A.
Mimrin, N.I.
Mina, M.V.
Muravieva, S.I.
Naberezhnykh, T.A.
Nadjinsky, V.G.
Nazarenko, Y.I.
Nesterov, G.A.
Nikulin, V.S.
Ognetov, G.N.
Pastukhov, V.D.
Perlov, A.S.

U.S.S.R. Cont'd

Pinigin, V.E.
Popov, L.A.
Popov, V.N.
Potelov, Y.A.
Pryanishnikov, V.G.
Pyletsky, A.M.
Rovnin, A.A.
Sadovov, V.N.
Sazhinov, E.G.
Sevostianov, V.F.
Shevchenko, V.I.
Shevlyagin, K.V.
Skriabin, A.S.
Sobolevsky, E.I.
Sokolov, I.I.
Sokolov, V.E.
Solntseva, G.N.
Timoshenko, Y.K.
Tomilin, A.G.
Tormosov, D.D.
Treshchev, V.V.
Uspenski, S.M.
Vasilevskaya, H.I.
Vertiankin, V.V.
Veselovsky, M.V.
Vladimirov, V.A.
Vladimirov, V.L.
Vronsky, A.A.
Yablokov, A.V.
Yukov, V.L.
Yurakhno, M.V.
Zemsky, V.A.
Zinchenko, V.L.
Zorin, A.I.

UNITED KINGDOM

Anderson, S.S.
Beddington, J.
Bertram, C.K.R.
Bertram, G.C.L.
Bonner, W.N.
Brown, S.G.
Buckland, S.T.
Clarke, M.R.
Cooke, J.G.
Croxall, J.P.
Donovan, G.P.
European Cetacean Society
Evans, P.G.H.

UNITED KINGDOM Cont'd

Fedak, M.A.
Free, C.A.
Gambell, R.
Greenwood, A.G.
Gulland, J.
Hammond, P.S.
Harcourt, Robert
Harrison, R.J.
Harwood, J.
Hiby, A.R.
Hiby, L.R.
Holt, S.J.
Horwood, J.W.
Klinowska, M.
Kruuk, Dr. Hans
Laws, R.M.
Lockyer, C.H.
MacDonald, S.
Majluf, P.
Manton, V.J.A.
Martin, A.R.
Mason, C.
Matthews, L.H.
McCann, T.S.
Mitchell, J.
North, A.W.
Prime, J.H.
Sheldrick, M.C.
Taylor, D.C.
Thompson, D.
Waters, T.D.
Weir, V.
Williamson, G.R.

URUGUAY

Ponce de Leon, A.
Praderi, R.

VENEZUELA

Ojasti, J.

ORGANIZATIONS

Alaska Eskimo Whaling Commission	USA
Arctic Environmental Information Data Center	USA
FAO	Italy
International Council for the Exploration of the Sea	Denmark
International Marine Animal Trainer Ass.	USA
International Whaling Commission	United Kingdom
Inter-American Tropical Institute	USA
Marine Mammal Commission	USA
Ministry of Fisheries	USSR
Moclips Cetological Society	USA
N.E. Atlantic Sealing Commission	Norway
North Slope Borough	USA
Northwest Atlantic Fisheries	Canada
Whale Museum Library	USA
World Conservation Centre	Switzerland

MARINE MAMMAL SPECIALISTS BY MARINE MAMMAL TYPE

MARINE MAMMALS GENERAL

Ackman, R.G.
Adams, A.
Agarkov, G.B.
Ajello, L.
Anderson, V.C.
Antonelis, G.A. Jr.
Aristov, A.A.
Arnason, U.
Bailey, S.F.
Baldridge, A.B.
Barlough, J.E.
Barros, Nelio B.
Bauer, G.
Beach, R.J.
Beddington, J.
Belkovich, V.M.
Benirschke, K.
Berry, E.S.
Best, P.B.
Bisaillon,A.
Bonde, R.K.
Borisov, V.A.
Borisov, V.I.
Born, E.W.
Borodin, R.G.
Bourliere, F.
Bowers, C.A.
Bowlby, E.
Braham, H.W.
Breton, M.
Brundrett, J.M.
Burkanov, V.N.
Calambokidis, J.
Camara, I.G.
Carter, P.A.
Castellini, M.
Clarke, M.R.
Cleator, H.J.
Cockcroft, V.G.
Cowan, I.M.
Crespo, E.A.
Cummings, W.C.
Dailey, M.D.
DeLong, R.L.
Deiter, R.L.
Dietz, R
Drabek, C.M.
Dral, A.D.G.
Duberman, D.
Duffield, D.A.
Duguy, R.
Dzhincharsdze, K.A.
Earle, M.
Eberhardt, L.L.
Eley, T.J.
Erdman, D.S.
Evans, W.E.
Everitt, R.D.
Faulkner, K.K.
Finley, K.J.
Fiscus, C.H.
Fleischer, L.
Forestell, P.H.
Forrester, D.J.
Friedl, W.A.
Frontier, S.
Fujise, Y.
Fukuchi, M.
Gedway, W.
Geraci, J.R.
Gerrodette, T.
Gilbert, J.R.
Godoy, Bergallo, H.
Gornall, T.A.
Gratzek, J.B.
Graybill, M.R.
Greenwood, A.G.
Gulo, V.L.
Hall, M.
Hammond, P.S.
Harrison, R.J.
Harry, G.Y.
Harvey, J.T.
Haun, J.E.
Heide-Jorgensen, M.-P.
Heneman, B.
Henk, W.G.
Hershkovitz, P.
Hiby, L.R.
Hidaka, H.
Hill, Roger D.
Hochachka, P.W.
Hodder, Janet
Hoek, W.
Hofman, R.J.
Hohn, A.A.
Holt, S.J.
Honda, K.
Horikawa, H.
Hoshiai, T.
Houck, W.J.
Huntley, A.C.
Innes, S.
Jeffries, S.
Johansen, K.
Johnson,S.R.
Johnson, C.S.
Johnson, M.L.
Jones, L.L.
Joyce, G.
Kajimura, H.
Kapel, F.O.
Kawano, M.
Kawashima, M.
Kelly, B.P.
Kenney, D.W.

Marine Mammals General

Kerley, G.I.H.
Khomenko, B.G.
Kim, K.C.
Kingsley, M.C.S.
Kirby, V.
Klevezal, G.A.
Kooyman, G.
Kovacs, K.
Krupnik, I.I.
Kubota, K.
Larsen, F.
Lavigne, D.M.
Leatherwood, J.S.
Levenson, C.
Ling, J.K.
Ljungblad, D.K.
Lluch Belda, D.
Machnir, A.G.
Mackay, R.S.
Mate, B.R.
Matthews, L.H.
McIntyre, D.R.
McIntyre, T.J.
McRoy, C.P.
McSheey, D.I.
Micu, E.
Migaki, G.
Mitchell, E.D.
Montreuil, P.L.
Moore, P.W.B.
Muravieva, S.I.
Nachtigall, P.E.
Nadjinsky, V.G.
Nakaoka, T.
Nielsen, B.N.
Nikulin, V.S.
Norris, K.S.
North, A.W.
O'Shea, T.J.
Oien, N.
Oliver, G.W.
Oliver, J.S.
Olsson, M.
Oritsland, N.A.
Oritsland, T.
Orr, R.T.
Osada, H.
Otten, T.
Patten, D.R.
Perkins, J.S.
Perkins, P.J.
Pessah, E.
Peterle, T.J.
Pinedo, M.C.
Ponce de Leon, A.
Puppione, D.L.
Pyletsky, A.M.
Ramirez, G.D.
Ray, G.C.
Rice, D.W.
Richard, P.
Ridgway, S.H.
Robineau, D.
Ross, G.J.B.
Schevill, W.E.
Schmidly, D.J.
Schonewald, J.
Seaman, G.
Sheldrick, M.C.
Shevlyagin, K.V.
Shimadzu, Y.
Shults, L.M.
Shyukunobe, T.
Simmons, J.V.
Simpson, J.G.
Sinclair, E.H.
Smet, W.M.A.
Smith, A.W.
Sobolevsky, E.I.
Sokolov, V.E.
Solntseva, G.N.
Spencer, M.P.
Spotte, S.
St. Aubin, D.J.
Stewart, R.E.A.
Storro-Patterson, R.
Stroud, R.K.
Subramanian, A.N.
Swartz, S.L.
Tanabe, S.
Tanahashi, K.
Tanaka, H.
Tarpley, R.
Tatsukawa, R.
Taylor, D.C.
Teixeira, A.M.
Terry, R.P.
Thomas, J.A.
Tomilin, A.G.
Tormosov, D.D.
Treacy, S.D.
Vasilevskaya, H.I.
Vedros, N.A.
Vertiankin, V.V.
Veselovsky, M.V.
Vetter, E.F.
Vronsky, A.A.
Walker, R.S.
Ward, J.G.
Warneke, R.M.
Waters, T.D.
Watson, A.G.
Webber, M.A.
Wilkinson, I.S.
Williams, T.
Worthy, G.A.J.
Yablokov, A.V.
York, A.E.
Yurkowski, M.
Zemsky, V.A.

CETACEANS GENERAL

Albert, T.F.
Aminul Haque A.K.M.
Au, D.W.K.
Baird, Robin William
Bannister, J.L.
Beamish, P.C.
Benke, H
Bernard, H.J.
Best, P.B.
Borobia, M.
Boucher, G.C.
Bree, P.J.H. van
Brownell, R.L.
Buffrenil, V. de
Bullock, T.H.
Cagnolaro, L.
Caldwell, D.K.
Caldwell, M.C.
Calkins, D.G.
Casinos, A.
Cawthorn, M.W.
Chivers, S.J.
Christensen, I.
Cipriano, F.
Clarke, R.
Corkeron, P.J.
Cozzul, M.A.
Crovetto, A.
Dawson, S.
Dawson, W.V.
DeMonte, T.
Dohl, T.P.
Dunbar, M.J.
Edds, P.L.
Ellis, R.
Fedak, M.A.
Felleman, F.L.
Ferrero, R.C.
Fiori, B.
Fleischer, G.
Ford, J.
Fordyce, R.E.
Gajardo, M.G.
Gales, R.S.
Gomes, Luiz A., de Oliveira
Goodall, R.N.P.
Gosho, M.E.
Grau, E.
Grigorescu, D.
Guiler, E.R.
Haldiman, J.T.
Hemlich-Boran, J.
Hemlich-Boran, S.
Herman, L.M.
Heyning, J.E.
Holt, R.S.
Hui, C.A.
Hussenot, E.
Jarrell, G.H.
Joyce, G.
Kamiya, T.
Kannan, N.
Kastelein, R.A.
Kastelein, R.A.
Kasuya, T.
Kenney, R.D.
Kerry, K.R.
Ketten, D.R.
Khan, K.M.
Kirkwood, G.P.
Klinowska, M.
Koga, T.
Krushinskaya, N.L.
Lal Mohan, R.S.
Lambertsen, R.H.
Lankester, K.
Laurin, J.
Lichter, A.A.
Magnaghi, L
Mangano, Antonia
Manzanilla, S.
Marchessaux, D.
McCormick, J.G.
McKinnon, J.
Mchedlidze, G.A.
Mead, J.G.
Merrick, R.I.
Miller, R.V.
Mohl, B.
Moore, S.E.
Morii, H.
Murday, B.L.
Myrick, A.C.
Needham D.J.
Notarbartolo di Sciara, G.
Obendorf, D.L.
Oelschläger, H.A.
Ohsumi, S.
Orton, L.S.
Ostman, J.
Pabst, A.
Perdomo, V.A.
Perrin, W.F.
Perry, A.
Pierotti, R.
Pilleri, G.
Pivorunas, A.
Podestá, M
Polisini, J.M.
Poole, M.M.
Potter, C.W.
Powers, J.E.
Praderi, R.
Prescott, J.H.
Purgue, A.P.
Raduan, A.
Raga, J.A.
Rajaguru, A.

Cetaceans General

Reilly, S.B.
Rommel, S.
Rothausen, K.
Rumage, Wm. T.
Samuels, Amy
Schmidly, D.J.
Schroeder, J.P.
Scott, M.D.
Shane, S.H.
Sigurjónsson, J.
Smet, W.M.A.
Smith, G.J.D.
Sorensen, P.W.
Stewart, B.S.
Streiff, R.R.
Szczepaniak, I.
Takemura, A.
Tsunoda, L.M.
Tyack, P.
Ulmer, F.A.
Urbán, R.J.
Varanasi, U.
Viale, D.
Wainwright, S.A
Wang, P.
Wartzok, D.
Watkins, W.A.
Wells, R.S.
Whitmore, F.C.
Wolman, A.A.
Wolz, J.P.
Wood, F.G.
Wuersig, B.
Yamada, M.
Young, N.M.

LARGE CETACEANS

Aguayo, L.A.
Albert, T.F.
Alvares Flores, Carlos M.
Amundin, M.
Aquilar, A.
Baker, C.S.
Bannister, J.L.
Barthelmess, K.
Berzin, A.A.
Bigg, M.A.
Blochin, S.A.
Bockstoce, J.R.
Bogoslovskaya, L.S.
Borstad, G.
Breiwick, J.M.
Breton, M.
Brown, S.G.
Budylenko, G.A.
Burns, J.J.
Bushuev, S.G.
Bychkov, V.A.
Chapman, D.G.
Chu, K.
Clapham, P.J.
Clark, C.W.
Clarke, M.R.
Clarke, R.
Clayton, J.W.
Cubbage, J.C.
Dahlheim, M.E.
Darling, J.D.
Dawbin, W.H.
Deimer, P.
Dolphin, W.
Doroshenko, N.V.
Edds, P.L.
Evans, P.G.H.
Ferrari, M.J.
Fraker, M.A.
Free, C.A.
Frost, K.J.
Gambell, R.
Gard, R.
Gaskin, D.E.
Giordano, A.
Glockner Ferrari, D.
Godoy, Bergallo, H.
Golubovski, Yu. P.
Goodall, R.N.P.
Goodwin, B.
Guinet, C.
Gulland, J.
Hall, J.D.
Hammond, P.S.
Harwood, J.
Henderson, D.A.
Henry, R.W.
Herman, L.M.
Hoos, R.A.W.
Ivashin, M.V.
Jarrell, G.H.
Jones, M.L.
Jonsgard, Age
Jurasz, C.
Jurasz, S.
Kato, H.
Katona, S.K.
Kaufman, G.
Kawamura, A.
Kenney, R.D.
Klumov, S.K.
Kraus, S.
Krogman, B.D.
Kuzmin, A.A.
Lambertsen, R.H.
Laws, R.M.
Lockyer, C.H.
Lowry, L.F.
Manger, A.P.
Mansfield, A.W.
Marquette, W.M.
Martin, A.R.
Masaki, Y.
Mathews, E.A.
Matkin, C.O.
Matthews, R.C.
Mayo, Charles A.
McHugh, J.L.
McSweeney, Dan
Mikhalev, Y.A.
Miller, E.H.
Mitchell, E.D.
Miyashita, T.
Mizroch, S.A.
Moore, J.C.
Murison, L
Nelson, C.H.
Nemoto, T.
Nie, C.J. van
Oen, E.O.
Ognetov, G.N.
Omura, H.
Osborne, R.
Paiva, M.P.
Palacio, F.J.
Palazzoli, I.
Paliza, O.
Payne, P.M.
Perry, A.
Pivorunas, A.
Potter, C.W.
Prime, J.H.
Ramirez, P.
Rice, D.W.
Richard, P.
Ross, W.G.
Roth, F.
Rovnin, A.A.
Rugh, D.J.

Large Cetaceans

Sanpera, C.
Sazhinov, E.G.
Sears, Richard
Sergeant, D.E.
Shantha, G.
Shevchenko, V.I.
Shimura, E.
Shotts, E.B.
Skriabin, A.S.
Slooten, E.
Smeenk, C.
Stacey, P.J.
Stone, G.S.
Straley, J.M.
Strickland, K.
Strong, J.T.
Sumich, J.
Swartz, S.L.
Tillman, M.F.
Van Schoik, D.R.
Vladimirov, V.L.
Wada, S.
Wapstra, J.E.
Weaver, P.
Whitehead, H.
Williamson, G.R.
Withrow, D.E.
Wolman, A.A.
Yukov, V.L.
Ziegesar, O. von
Zinchenko, V.L.

SMALL CETACEANS

Aguayo, L.A.
Ainley, D.G.
Amundin, M.
Andersen, L.W.
Andre, Jean Marc
Ballance, L.
Barlow, J.
Berzin, A.A.
Bonner, W.N.
Borobia, M.
Braham, H.W.
Bratten, D.A.
Carvalho, C.T.
Castello, H.P.
Chen, P.
Cockcroft, V.G.
Collet, A.S.
Floyd, R.W.
Fortom-Gouin, J.P.
Galleazzi, A.R.
Gaskin, D.E.
Geise, L.
Godoy, Bergallo, H.
Goodall, R.N.P.
Hammond, P.S.
Heinsohn, Dr. G.E.
Henderson, J.R.
Herman, L.M.
Heyning, J.E.
Hohn, A.A.
Holt, R.S.
Huang, W.
Hussenot, E.
Ivashin, M.V.
Jean-Caurant, Florence
Kamminga, I.C.
Kinze, C.
Kroger, R.
Laws, R.M.
Li, Y.
Manton, V.J.A.
Marsh, H.
Mead, J.G.
Mina, M.V.
Miyazaki, N.
Mizue, K.
Muto, M.
Nakajima, M.
Natarajan, R.
Nieto, A.
Odell, D.K.
Pascal, M.
Perez Macri, G.
Pinedo, M.C.
Plotoaga, G.
Polisini, J.M.
Qian, W.
Rajaguru, A.
Read, A.J.
Reynolds, J.E.
Ribeiro, G.A.
Rosas, F.C.W.
Rosas, M.M.
Ross, G.J.B.
Scott, M.D.
Seagars, D.
Shantha, G.
Shimura, E.
Shyan, M.
Siciliano, S
Silva, M.F.
Szczepaniak, I.
Takemura, A.
Tobayama, T.
Ulmer, F.A.
Waerebeek, K.
Walker, W.A.
Wang, Z.
Webber, M.A.
Wen, Y.
Wolz, J.P.
Yel, M.
Yochem, P.K.
Yoshioka, M.
Zhou, K.

PINNIPEDS GENERAL

Achepkov, A.T.
Aguayo, L.A.
Ainley, D.G.
Alvarado, E.G.
Anderson, S.S.
Antonelis, G.A. Jr.
Ashwell-Erickson, S.
Aurioles, D.G.
Bacon, J.P.
Baker, Jason
Bartholomew, G.A.
Beach, R.J.
Bengtson, J.L.
Bertram, G.C.L.
Best, P.B.
Bester, M.N.
Bigg, M.A.
Bisaillon, A.
Bjorge, A.
Blix, A.S.
Bogdanov, L.V.
Boitani, L.
Boltnev, A.I.
Boness, D.J.
Bonner, W.N.
Boulva, J
Bowen, W.D.
Breton, M.
Briggs, L.J.
Brodie, P.F.
Brooks, J.W.
Brown, R.F.
Bryden, M.M.
Bukhtiyarov, Y.A.
Bullock, T.H.
Burns, J.J.
Burton, H.R.
Bychkov, V.A.
Calambokidis, J.
Calkins, D.G.
Calvert, W.
Carey, P.W.
Castello, H.P.
Cawthorn, M.W.
Chapman, D.G.
Chavez, M.O.M.
Chelnokov, F.G.
Chugunkov, D.I.
Chupakhina, T.I.
Clayton, J.W.
Condy, P.R.
Costa, D.
Crespo, E.A.
Croxall, J.P.
Cubbage, J.C.
Daniel, J.C.
David, J.H.M.
Davis, R.
Davydov, A.P.
Dawson, P.
Dawson, W.V.
DeLong, R.L.
DeMaster, D.P.
Deimer, P.
Dierauf, L.A.
Drescher, H.E.
Dunbar, M.J.
Eberhardt, L.L.
Erickson, A.W.
Estes, J.A.
Faulkner, K.K.
Fay, F.H.
Fedoseev, G.A.
Ferm, Lisa
Filatov, I.E.
Fiscus, C.H.
Fomin, V.V.
Fowler, C.W.
Fraker, M.A.
Francis, J.M.
Frank, R.J.
Frost, K.J.
Furreddu, A.
Gajardo, M.G.
Gales, N.J.
Gearin, P.J.
Gentry, R.L.
Gilbert, J.R.
Gilmartin, W.G.
Goebel, M.E.
Griffiths, D.J.
Grigorescu, D.
Guiler, E.R.
Gulland, J.
Hammond, P.S.
Harcourt, Robert
Harwood, J.
Hasegawa, Y.
Hayama, S.
Heath, C.B.
Heide-Jorgensen, M.-P.
Helle, E.
Henderson, J.R.
Hermes, J.
Hill, Suzanne E.
Hoos, R.A.W.
Hoover, A.A.
Huber, H.R.
Huntley, A.C.
Hyvarinen, H.
Härkönen, Tero
Inukai, T.
Jeffries, S.
Joensen, A.H.
Johnson, A.M.
Kajimura, H.
Kapel, F.O.
Kelly, B.P.
Kenyon, K.W.
Kerry, K.R.
Khuraskin, L.S.
Kibalchich, A.A.
King, J.E.
Kogai, V.M.
Kolevatova, A.I.
Kosygin, G.M.

Pinnipeds

Kovalenko, L.M.
Krylov, V.I.
Kuzin, A.E.
Lavigne, D.M.
Lavigne, D.M.
Le Boeuf, B.J.
Lewis, M.
Ling, J.K.
Lisitsina, T.Y.
Liskin, N.N.
Little, G.J.
Loughlin, T.R.
Lowry, L.F.
Lyons, E.T.
Majluf, P.
Majluf, P.
Maminov, M.K.
Manning, T.H.
Mansfield, A.W.
Marchessaux, D.
Mate, B.R.
Mathisen, O.A.
Matthews, R.C.
Mattlin, R.H.
McCann, T.S.
McLaren, I.A.
Merrick, R.I.
Miller, E.H.
Miller, R.V.
Mimrin, N.I.
Muñóz, E.L.
Muelbert, Monica
Muizon, C. de
Naberezhnykh, T.A.
Naito, Y.
Nakajima, M.
Nazarenko, Y.I.
Nesterov, G.A.
Ni, I-H
Nicholson, K.
Niemela, E.
Niizuma, A.
Nishiwaki, M.
Nordoy, E.S.
North, A.W.
Olesiuk, P.F.
Ono, K.A.
Ortiz, C.L.
Osmek, S.D.
Pascal, M.
Pastukhov, V.D.
Pedersen, H.
Perez, M.A.
Perlov, A.S.
Pierard, J.
Pierotti, R.
Pinedo, M.C.
Pinigin, V.E.
Pitcher, K.W.
Popov, L.A.
Popov, V.N.
Potelov, Y.A.
Prime, J.H.
Pryanishnikov, V.G.
Ray, C.E.
Reijnders, P.J.H.
Reiter, J.
Renouf, D.
Repenning, C.A.
Richard, P.
Riedman, M.L.
Roberts, W.
Roletto, J.
Ronald, K.
Rounsevell, D.E.
Sadovov, V.N.
Schliebe, S.
Schneider, J.
Schusterman, R.J.
Scolaro, J.A.
Seagars, D.
Sergeant, D.E.
Shaughnessy, P.D.
Shipley, C.
Siniff, D.B.
Sinsel, F.D.
Sipila, T.
Smet, W.M.A.
Stein, J.
Stenman, O.
Stenson, G.
Stewart, B.S.
Stirling, I.
Stobo, W.T
Sumner-Smith, G.
Suzuki, M.
Szczepaniak, I.
Taylor, D.L.
Tedford, R.H.
Tedman, R.A.
Teixeira, A.M.
Terhune, J.M.
Testa, J.W.
Thomas, J.A.
Thompson, D.
Timoshenko, Y.K.
Torres-Navarro, D.
Treshchev, V.V.
Trillmich, F.
Trites, A
Vergani, Daniel
Vladimirov, V.A.
Wada, K.
Wang, P.
Wang, Z.
Warneke, R.M.
Wartzok, D.
Webber, M.A.
Wexler, J.
Whittow, G.C.
Wiig, O.
Wilson, G.J.
Winters, G.H.
Withrow, D.E.
Yochem, P.K.
Yurakhno, M.V.
Zimmerman, S.
Zorin, A.I.

POLAR BEARS

Amstrup, S.
Belikov, S.E.
Born, E.W.
Brooks, J.W.
Calvert, W.
Erickson, A.W.
Hoos, R.A.W.
Härkönen, Tero
Jonkel, C.
Larsen, T.
Lentfer, J.W.
Manning, T.H.
Pedersen, H.
Schei, P.J.
Schliebe, S.
Schweinsberg, R.E.
Stirling, I.
Taylor, D.L.
Ulmer, F.A.
Uspenski, S.M.
Vibe, C.

SIRENIANS

Anderson, P.K.
Bengtson, J.L.
Bertram, C.K.R.
Bertram, G.C.L.
Bonde, C.B.
Bonde, R.K.
Domning, D.P.
Fleischer, G.
Freeland, W.J.
Hartman, D.S.
Heinsohn, Dr. G.E.
Kamiya, T.
Kasuya, T.
Kendall, B
Magor, D.M.
Marsh, H.
Mitchell, J.
Moore, J.C.
O'Shea, T.J.
Odell, D.K.
Powell, J.V.
Preen, T.
Prince, R.I.T.
Rathbun, G.B.
Reid, J.P.
Reynolds, J.E.
Ribeiro, G.A.
Rosas, F.C.W.
Rosas, M.M.
Rose, P.M.
Salm, R.
Silva, M.F.
Tas'an, M.
Vasquez Phillips, M.

OTTERS

Ames, J.A.
Bigg, M.A.
Bochardy, C.
Brack-Egg, A.
Brecht-Munn, M.
Burdin, A.M.
Calkins, D.G.
Cassola, F.
Chehebar, C.E.
Christie, M.I.
Costa, D.
Criel, D.
Davis, J.A.
De Salvo Souza, R.H.
Delibes, M.
Duplaix, N.
Estes, J.A.
Faurot, E.
Filho, I.D.
Foster-Turley, P.
Fulton, C.
Gaekwad, F.P.
Gardenas, C.C.
Hardy, R.
Heggberget, T.M.
Heidemann, G.
Huet, R.S..
Jameson, R.J.
Johnson, A.M.
Kemenes, I.
Kempf, C.
Kenyon, K.W.
Khromovskikh, B.V.
Kraus, E.
Kruuk, Dr. Hans
Lebeau, R.
Ligtvoet, W.
Linet, C.
Lipilina, I.A.
Luscombe, A.
MacDonald, S.
Madsen, B.A.
Mason, C.
Mattison, J.A.
Melquist, M.
Momin Khan, M.K.
Novakova, E.
Ojasti, J.
Pearse, J.
Pechlaner, H.
Perez, J.J.
Pinigin, V.E.
Pryanishnikov, V.G.
Pulliainen, E.
Rathbun, G.B.
Repenning, C.A.
Reuther, C.
Ribeiro, G.A.
Riedman, M.L.
Robin, K.
Roest, A.I.
Romanowski, J.
Rowe-Rowe, D.
Sandgren, F.
Sevostianov, V.F.
Siefeld, W.H.
Simon-Jackson, T.
Sokolov, I.I.
Spiridonov, G.
Stetson, G.B.
Stubbe, M.
Taylor, D.L.
Tello, J.
Van Blaricom, G.R.
Weir, V.
Wendell, F.
Williams, T.D.
Wright, C.J.
Zorin, A.I.

MARINE MAMMAL SPECIALISTS BY SPECIFIC INTEREST SPECIALITY

BIOLOGY/GENERAL

Achepkov, A.T.
Ackman, R.G.
Adams, A.
Agarkov, G.B.
Aguayo, L.A.
Allen, K.R.
Ames, J.A.
Aminul Haque A.K.M.
Amstrup, S.
Andersen, L.W.
Anderson, V.C.
Antonelis, G.A. Jr.
Aquilar, A.
Aristov, A.A.
Arnason, U.
Ashwell-Erickson, S.
Bacon, J.P.
Bailey, S.F.
Bannister, J.L.
Barros, Nelio B.
Belikov, S.E.
Belkovich, V.M.
Benirschke, K.
Benke, H
Bernard, H.J.
Bertram, C.K.R.
Bertram, G.C.L.
Berzin, A.A.
Best, P.B.
Bester, M.N.
Bigg, M.A.
Bisaillon, A.
Bjorge, A.
Blix, A.S.
Blochin, S.A.
Bochardy, C.
Bogdanov, L.V.
Bogoslovskaya, L.S.
Boitani, L.
Boltnev, A.I.
Bonde, C.B.
Bonde, R.K.
Boness, D.J.
Bonner, W.N.
Borisov, V.I.
Born, E.W.
Borobia, M.
Brack-Egg, A.
Brecht-Munn, M.
Brodie, P.F.
Brown, S.G.
Brownell, R.L.
Bryden, M.M.
Budylenko, G.A.
Buffrenil, V. de
Bukhtiyarov, Y.A.
Burdin, A.M.
Burns, J.J.
Burton, H.R.
Bushuev, S.G.
Cagnolaro, L.
Calambokidis, J.
Calvert, W.
Carvalho, C.T.
Casinos, A.
Cassola, F.
Castello, H.P.
Cawthorn, M.W.
Chehebar, C.E.
Chelnokov, F.G.
Chen, P.
Chivers, S.J.
Christensen, I.
Christie, M.I.
Chugunkov, D.I.
Chupakhina, T.I.
Clark, C.W.
Clarke, M.R.
Clarke, R.
Clayton, J.W.
Cockcroft, V.G.
Condy, P.R.
Cowan, I.M.
Cozzul, M.A.
Criel, D.
Crovetto, A.
Croxall, J.P.
Dailey, M.D.
Daniel, J.C.
David, J.H.M.
Davis, J.A.
Davis, R.
Davydov, A.P.
De Salvo Souza, R.H.
DeMonte, T.
Deimer, P.
Delibes, M.
Domning, D.P.
Doroshenko, N.V.
Drabek, C.M.
Dral, A.D.G.
Drescher, H.E.
Duberman, D.
Duffield, D.A.
Duguy, R.
Dunbar, M.J.
Duplaix, N.
Eley, T.J.
Ellis, R.
Erdman, D.S.
Evans, P.G.H.
Faulkner, K.K.
Fay, F.H.
Fedoseev, G.A.
Ferrari, M.J.
Ferrero, R.C.
Filatov, I.E.
Filho, I.D.

Biology/General

Finley, K.J.
Fiori, B.
Fiscus, C.H.
Fleischer, G.
Fordyce, R.E.
Forrester, D.J.
Foster-Turley, P.
Fowler, C.W.
Fraker, M.A.
Frank, R.J.
Freeland, W.J.
Fulton, C.
Furreddu, A.
Gaekwad, F.P.
Gajardo, M.G.
Gales, N.J.
Galleazzi, A.R.
Gambell, R.
Gardenas, C.C.
Gaskin, D.E.
Gearin, P.J.
Geraci, J.R.
Gilbert, J.R.
Gilmartin, W.G.
Goebel, M.E.
Goodall, R.N.P.
Gosho, M.E.
Grau, E.
Graybill, M.R.
Griffiths, D.J.
Grigorescu, D.
Guiler, E.R.
Gulo, V.L.
Haldiman, J.T.
Hardy, R.
Harrison, R.J.
Harry, G.Y.
Hartman, D.S.
Hasegawa, Y.
Haun, J.E.
Hayama, S.
Heggberget, T.M.
Heide-Jorgensen, M.-P.
Heidemann, G.
Heinsohn, Dr. G.E.
Helle, E.
Henderson, J.R.
Henk, W.G.
Henry, R.W.
Hermes, J.
Hershkovitz, P.
Heyning, J.E.
Hochachka, P.W.
Hoek, W.
Horikawa, H.
Hoshiai, T.
Huang, W.
Huber, H.R.
Huet, R.S..
Hui, C.A.
Huntley, A.C.
Hyvarinen, H.
Inukai, T.
Ivashin, M.V.
Jarrell, G.H.
Johansen, K.
Johnson, A.M.
Johnson, M.L.
Jonkel, C.
Jonsgard, Age
Kajimura, H.
Kamiya, T.
Kapel, F.O.
Kastelein, R.A.
Kastelein, R.A.
Kemenes, I.
Kempf, C.
Kendall, B
Kenney, D.W.
Kenyon, K.W.
Kerley, G.I.H.
Ketten, D.R.
Khan, K.M.
Khomenko, B.G.
Khromovskikh, B.V.
Khuraskin, L.S.
Kibalchich, A.A.
Kim, K.C.
King, J.E.
Kirby, V.
Klevezal, G.A.
Klumov, S.K.
Koga, T.
Kogai, V.M.
Kooyman, G.
Kosygin, G.M.
Kovalenko, L.M.
Kraus, E.
Kruuk, Dr. Hans
Krylov, V.I.
Kubota, K.
Kuzin, A.E.
Kuzmin, A.A.
Lal Mohan, R.S.
Lambertsen, R.H.
Langelier, Ken
Larsen, F.
Larsen, T.
Lavigne, D.M.
Laws, R.M.
Le Boeuf, B.J.
Lebeau, R.
Lentfer, J.W.
Li, Y.
Lichter, A.A.
Ligtvoet, W.
Linet, C.
Ling, J.K.
Liskin, N.N.
Little, G.J.
Lluch Belda, D.
Lockyer, C.H.

Biology/General

Lowry, L.F.
Luscombe, A.
Lyons, E.T.
MacDonald, S.
Machnir, A.G.
Mackay, R.S.
Madsen, B.A.
Magnaghi, L
Maminov, M.K.
Manger, A.P.
Mansfield, A.W.
Manton, V.J.A.
Marchessaux, D.
Marsh, H.
Martin, A.R.
Mason, C.
Mathews, E.A.
Matthews, L.H.
Matthews, R.C.
Mattison, J.A.
Mattlin, R.H.
McCann, T.S.
McCormick, J.G.
McIntyre, T.J.
Mchedlidze, G.A.
Melquist, M.
Merrick, R.I.
Migaki, G.
Mikhalev, Y.A.
Miller, E.H.
Miller, R.V.
Mina, M.V.
Mitchell, E.D.
Mitchell, J.
Miyazaki, N.
Mizroch, S.A.
Momin Khan, M.K.
Montreuil, P.L.
Moore, P.W.B.
Moore, S.E.
Morii, H.
Muelbert, Monica
Muizon, C. de
Muravieva, S.I.
Murday, B.L.
Muto, M.
Myrick, A.C.
Naberezhnykh, T.A.
Nadjinsky, V.G.
Naito, Y.
Nakajima, M.
Natarajan, R.
Nazarenko, Y.I.
Nelson, C.H.
Nesterov, G.A.
Nie, C.J. van
Niemela, E.
Nieto, A.
Nishiwaki, M.
Norris, K.S.
Notarbartolo di Sciara, G.
Novakova, E.
O'Shea, T.J.
Odell, D.K.
Oelschläger, H.A.
Ognetov, G.N.
Ojasti, J.
Olesiuk, P.F.
Oliver, G.W.
Omura, H.
Oritsland, N.A.
Oritsland, T.
Ortiz, C.L.
Orton, L.S.
Osborne, R.
Otten, T.
Pabst, A.
Paiva, M.P.
Paliza, O.
Pascal, M.
Pastukhov, V.D.
Patten, D.R.
Pearse, J.
Pechlaner, H.
Perez Macri, G.
Perez, J.J.
Perlov, A.S.
Pierard, J.
Pierotti, R.
Pilleri, G.
Pinedo, M.C.
Pitcher, K.W.
Pivorunas, A.
Plotoaga, G.
Podestá, M
Polisini, J.M.
Ponce de Leon, A.
Popov, L.A.
Popov, V.N.
Potelov, Y.A.
Potter, C.W.
Powell, J.V.
Praderi, R.
Preen, T.
Prescott, J.H.
Prince, R.I.T.
Pulliainen, E.
Puppione, D.L.
Purgue, A.P.
Pyletsky, A.M.
Qian, W.
Raga, J.A.
Ramirez, G.D.
Ramirez, P.
Rathbun, G.B.
Ray, C.E.
Reid, J.P.
Reijnders, P.J.H.
Repenning, C.A.
Reuther, C.
Reynolds, J.E.
Ribeiro, G.A.

Biology/General

Robin, K.
Robineau, D.
Roletto, J.
Romanowski, J.
Rommel, S.
Ronald, K.
Rosas, F.C.W.
Rosas, M.M.
Rose, P.M.
Ross, G.J.B.
Rothausen, K.
Rovnin, A.A.
Rowe-Rowe, D.
Rumage, Wm. T.
Sadovov, V.N.
Salm, R.
Sandgren, F.
Sanpera, C.
Sazhinov, E.G.
Schei, P.J.
Schevill, W.E.
Schliebe, S.
Schroeder, J.P.
Schweinsberg, R.E.
Scott, M.D.
Seagars, D.
Seaman, G.
Sevostianov, V.F.
Shaughnessy, P.D.
Sheldrick, M.C.
Shevchenko, V.I.
Shimura, E.
Shotts, E.B.
Shults, L.M.
Siciliano, S
Siefeld, W.H.
Sigurjónsson, J.
Simon-Jackson, T.
Skriabin, A.S.
Smeenk, C.
Smet, W.M.A.
Smith, A.W.
Smith, G.J.D.
Sobolevsky, E.I.
Sokolov, V.E.
Spiridonov, G.
Spotte, S.
Stenman, O.
Stenson, G.
Stetson, G.B.
Stewart, R.E.A.
Streiff, R.R.
Strickland, K.
Stubbe, M.
Suzuki, M.
Takemura, A.
Tarpley, R.
Tas'an, M.
Taylor, D.L.
Tedford, R.H.
Tedman, R.A.
Tello, J.
Terhune, J.M.
Timoshenko, Y.K.
Tobayama, T.
Tomilin, A.G.
Tormosov, D.D.
Torres-Navarro, D.
Treacy, S.D.
Treshchev, V.V.
Tsunoda, L.M.
Ulmer, F.A.
Urbán, R.J.
Uspenski, S.M.
Vasilevskaya, H.I.
Vasquez Phillips, M.
Vedros, N.A.
Vergani, Daniel
Veselovsky, M.V.
Viale, D.
Vibe, C.
Vladimirov, V.A.
Vladimirov, V.L.
Vronsky, A.A.
Wada, K.
Waerebeek, K.
Wainwright, S.A
Walker, R.S.
Walker, W.A.
Wang, P.
Wang, Z.
Waters, T.D.
Watson, A.G.
Webber, M.A.
Weir, V.
Wen, Y.
Whitmore, F.C.
Wiig, O.
Williams, T.
Williamson, G.R.
Wilson, G.J.
Wright, C.J.
Yablokov, A.V.
Yamada, M.
Yel, M.
Yochem, P.K.
York, A.E.
Yoshioka, M.
Young, N.M.
Yukov, V.L.
Yurakhno, M.V.
Zemsky, V.A.
Zhou, K.
Zimmerman, S.
Zinchenko, V.L.

ECOLOGY

Ainley, D.G.
Allen, K.R.
Alvarado, E.G.
Anderson, P.K.
Anderson, S.S.
Antonelis, G.A. Jr.
Ashwell-Erickson, S.
Au, D.W.K.
Aurioles, D.G.
Baker, C.S.
Baldridge, A.B.
Ballance, L.
Barlow, J.
Barros, Nelio B.
Beach, R.J.
Beddington, J.
Bengtson, J.L.
Bernard, H.J.
Best, P.B.
Bester, M.N.
Blix, A.S.
Borobia, M.
Borodin, R.G.
Borstad, G.
Boucher, G.C.
Boulva, J
Bourliere, F.
Bowen, W.D.
Bowlby, E.
Braham, H.W.
Bratten, D.A.
Breiwick, J.M.
Brooks, J.W.
Brown, R.F.
Brown, S.G.
Bukhtiyarov, Y.A.
Burton, H.R.
Bychkov, V.A.
Caldwell, D.K.
Caldwell, M.C.
Calkins, D.G.
Carey, P.W.
Carvalho, C.T.
Cawthorn, M.W.
Chapman, D.G.
Chavez, M.O.M.
Chen, P.
Cipriano, F.
Clarke, M.R.
Clayton, J.W.
Cockcroft, V.G.
Collet, A.S.
Corkeron, P.J.
Costa, D.
Crespo, E.A.
Cubbage, J.C.
David, J.H.M.
Dawson, P.
DeLong, R.L.
DeMaster, D.P.
Dietz, R
Dohl, T.P.
Dolphin, W.
Duffield, D.A.
Earle, M.
Eberhardt, L.L.
Edds, P.L.
Eley, T.J.
Erickson, A.W.
Estes, J.A.
Evans, P.G.H.
Everitt, R.D.
Fedak, M.A.
Felleman, F.L.
Ferm, Lisa
Fiscus, C.H.
Fleischer, L.
Fowler, C.W.
Free, C.A.
Frontier, S.
Frost, K.J.
Fujise, Y.
Fukuchi, M.
Gajardo, M.G.
Gambell, R.
Gard, R.
Geise, L.
Geraci, J.R.
Gerrodette, T.
Giordano, A.
Godoy, Bergallo, H.
Goodwin, B.
Graybill, M.R.
Griffiths, D.J.
Guiler, E.R.
Gulland, J.
Hall, M.
Hammond, P.S.
Harcourt, Robert
Hardy, R.
Harrison, R.J.
Harvey, J.T.
Harwood, J.
Heath, C.B.
Helle, E.
Hemlich-Boran, J.
Hemlich-Boran, S.
Herman, L.M.
Heyning, J.E.
Hiby, L.R.
Hidaka, H.
Hill, Suzanne E.
Hodder, Janet
Hofman, R.J.
Hohn, A.A.
Holt, R.S.
Honda, K.
Hoos, R.A.W.
Hoover, A.A.
Hoshiai, T.

Ecology

Houck, W.J.
Huber, H.R.
Hui, C.A.
Hussenot, E.
Hyvarinen, H.
Härkönen, Tero
Innes, S.
Jameson, R.J.
Jeffries, S.
Johnson,S.R.
Johnson, M.L.
Jones, L.L.
Jones, M.L.
Joyce, G.
Kajimura, H.
Kastelein, R.A.
Kasuya, T.
Kato, H.
Katona, S.K.
Kawamura, A.
Kawano, M.
Kelly, B.P.
Kenney, R.D.
Kerley, G.I.H.
Kerry, K.R.
King, J.E.
Kingsley, M.C.S.
Kirkwood, G.P.
Kooyman, G.
Krogman, B.D.
Lambertsen, R.H.
Lankester, K.
Laurin, J.
Lavigne, D.M.
Leatherwood, J.S.
Lescrauwaet, A.-C.
Levenson, C.
Lewis, M.
Ling,J.K.
Ljungblad, D.K.
Lockyer, C.H.
Loughlin, T.R.
Lowry, L.F.
Magnaghi, L
Magor, D.M.
Majluf, P.
Majluf, P.
Manzanilla, S.
Martin, A.R.
Masaki, Y.
Mate, B.R.
Mathisen, O.A.
Matkin, C.O.
McIntyre, D.R.
McIntyre, T.J.
McKinnon, J.
McLaren, I.A.
McRoy, C.P.
Mead, J.G.
Merrick, R.I.
Miller, E.H.
Miller, R.V.
Miyashita, T.
Mizroch, S.A.
Montreuil, P.L.
Moore, J.C.
Moore, S.E.
Muñóz, E.L.
Murison, L
Nakaoka, T.
Natarajan, R.
Nelson, C.H.
Nemoto, T.
Ni, I-H
Nicholson, K.
Niizuma, A.
Nordoy, E.S.
North, A.W.
Notarbartolo di Sciara, G.
Ohsumi, S.
Olesiuk, P.F.
Oliver, G.W.
Oliver, J.S.
Ono, K.A.
Orr, R.T.
Osada, H.
Ostman, J.
Palazzoli, I.
Pascal, M.
Patten, D.R.
Perdomo, V.A.
Perez Macri, G.
Perez, M.A.
Perkins, J.S.
Perrin, W.F.
Pessah, E.
Pierotti, R.
Pilleri, G.
Pinedo, M.C.
Podestá, M
Polisini, J.M.
Poole, M.M.
Potter, C.W.
Prime, J.H.
Raduan, A.
Rajaguru, A.
Ramirez, P.
Ray, C.E.
Ray, G.C.
Read, A.J.
Reijnders, P.J.H.
Reilly, S.B.
Reiter, J.
Rice, D.W.
Richard, P.
Riedman, M.L.
Roest, A.I.
Rosas, F.C.W.
Rosas, M.M.
Rounsevell, D.E.

Ecology

Rugh, D.J.
Rumage, Wm. T.
Schmidly, D.J.
Scolaro, J.A.
Scott, M.D.
Seagars, D.
Sergeant, D.E.
Shane, S.H.
Shimadzu, Y.
Siciliano, S
Silva, M.F.
Siniff, D.B.
Sinsel, F.D.
Sipila, T.
Slooten, E.
Smith, G.J.D.
Sorensen, P.W.
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Annex

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

The National Oceanic and Atmospheric Administration (NOAA) is a United States Government body that was created in 1970 as an environmental science agency with programmes in atmospheric, oceanic and earth sciences. NOAA programmes include: The National Ocean Survey, The National Weather Service, The National Marine Fisheries Service, The Environmental Research Laboratories, The National Environmental Satellite Service, The Environmental Data Service, The Office of Sea Grant, The Office of Coastal Zone Management and the NOAA Corps.

The National Marine Mammal Laboratory located in Seattle, Washington, (and its predecessors), a part of the National Marine Fisheries Service programme, has been formally engaged in marine mammal research since the early 1940s. Through international commitments and national goals and objectives of the Marine Mammal Protection Act and the Endangered Species Act, the laboratory has programmes dealing with a broad spectrum of species of whales, porpoises, sea lions and seals and subject matter including population dynamics, migrations and distributions, as well as behaviour and trophic relationships.

INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND NATURAL RESOURCES

The International Union for Conservation of Nature and Natural Resources (IUCN), established in 1948, and now known commonly as The World Conservation Centre, is a union of sovereign states, government agencies and non-governmental organizations concerned with the initiation and promotion of scientifically based action that will ensure the perpetuation of man's natural environment. IUCN is a non-governmental international organization. It has consultative status with the United Nations Economic and Social Council and several specialized agencies of the United Nations.

IUCN's mission is to provide international leadership for the conservation and management of living resources, and has the following objectives:

- to evaluate the status and trends in usage of renewable natural resources and the policies concerning their management;
- to analyse the obstacles to more effective management of renewable natural resources, and to recommend ways and means of overcoming these obstacles;
- to promote action designed to implement more effective conservation of renewable natural resources;
- to generate an increased awareness of the inter-relationships between conservation, long-term survival, and human well-being.
- to report to the conservation constituency (IUCN members and the various networks) on the above.

To fulfil its mission IUCN six Commissions and a number of theme programmes which draw upon the collective membership and an extensive network of volunteer specialists to undertake conservation initiatives. Within the context of marine mammal conservation, the lead elements in IUCN's Secretariat are the Species Survival Commission (SSC) and the Coastal and Marine Programme.

The Species Survival Commission was formally established in 1949 as the Survival Service Commission and was reconstituted in 1956 under its current name. The SSC supports over 100 Specialist Groups with over 2,000 members and affiliates from 121 countries worldwide. Five Specialist Groups have been established with particular relevance to the Global Plan of Action for the Conservation, Management and Utilization of Marine Mammals. These cover seals, walruses, whales, dolphins, porpoises, marine otters, dugongs, manatees, polar bears, etc. At present, membership in these groups number about 150. The five Specialist Groups serve as a worldwide focus for the various activities and scientific endeavours of the members. The Coastal and Marine Programme provides a focal point within IUCN that promotes the integration of the marine components and activities of the various Commissions and theme programmes.

UNITED NATIONS ENVIRONMENT PROGRAMME

The United Nations Conference on the Human Environment (Stockholm, 5-16 June 1972) adopted the Action Plan for the Human Environment, including the General Principles for Assessment and Control of Marine Pollution. In the light of the results of the Stockholm Conference the United Nations General Assembly decided to establish the United Nations Environment Programme (UNEP) to "serve as a focal point for environmental action and co-ordination within the United Nations system (General Assembly resolution (XVII) of 15 December 1982). The organizations of the United Nations system were invited to "adopt the measures that may be required to undertake concerted and co-ordinated programmes with regard to international environmental problems", and the "intergovernmental and non-governmental organizations that have an interest in the field of the environment" were also invited "to lend their full support and collaboration to the United Nations with a view to achieving the largest possible degree of co-operation and co-ordination".

The Governing Council of UNEP chose Oceans and Coastal Areas as one of the priority areas in which it would focus on efforts to fulfill its catalytic and co-ordinating role.

The Oceans and Coastal Areas Programme of UNEP consists of activities related to the following interlinked sub-programmes:

- Global Marine Environment;
- Regional Seas Programmes
- Living Marine Resources.

Under the first sub-programme UNEP concentrates on (a) continued assessment of the state of the pollution of the oceans on a global basis; (b) formulation and promotion of international programmes of monitoring and research related to pollution of the oceans; (c) promotion of appropriate global policies and practices for the protection and management of marine resources; (d) assisting countries in the application of international conventions and (e) support to countries in dealing with marine and coastal pollution problems through provision of technical assistance, training and methodological guidelines.

The Regional Seas Programme was initiated by UNEP in 1974. Since then the Governing Council of UNEP has repeatedly endorsed a regional approach to the control of marine pollution and to the protection of marine and coastal resources by establishing a network of regional action plans and by promoting the adoption of regional conventions and protocols as the legal framework of these action plans.

The Regional Seas Programme at present includes 10 regions and has over 120 coastal States participating in it. It is conceived as an action-oriented programme having concern not only for the consequences but also for the causes of the environmental degradation and encompassing a comprehensive approach to combating environmental problems through the management of marine and coastal areas. Each regional action plan is formulated according to the needs of the region as perceived by the Governments concerned. It is designed to link assessment of the quality of the marine environment and the causes of its deterioration with activities for the management and development of the marine and coastal environment. The action plans promote the parallel development of regional legal agreements and of action-oriented programme activities.

Through the Living Marine Resources sub-programme UNEP co-ordinates the Global Plan of Action for the Conservation, Management and Utilization of Marine Mammals (endorsed by UNEP's Governing Council in 1984) and assists countries in the protection of fisheries resources from pollution.

The Oceans and Coastal Areas Programme of UNEP is co-ordinated by the Programme Activity Centre for Oceans and Coastal Areas of UNEP in Nairobi and enjoys a close co-operation with a large number of states, international, intergovernmental, regional and national organizations.

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* out of print

Published by: Food and Agriculture Organization of the United Nations (FAO)

For:

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